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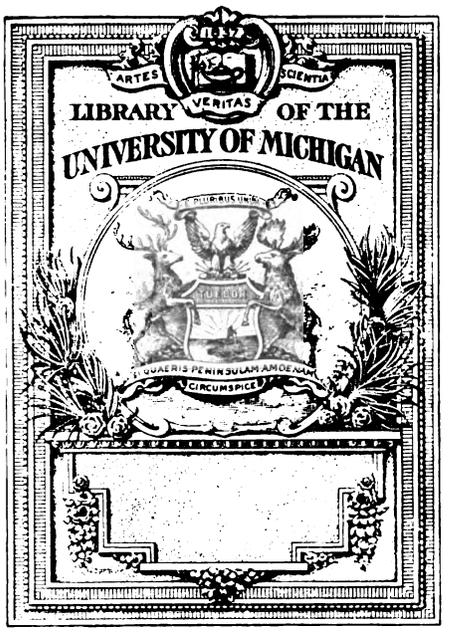

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ACCOUNTS AND PAPERS:

SIXTY VOLUMES.

—(4.)—

NAVY ESTIMATES.

Session 1.—30 *January* 1900 —— 8 *August* 1900.
Session 2.—3 *December* 1900 —— 15 *December* 1900.

VOL. L.

1900.

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1900.

SIXTY VOLUMES:—CONTENTS OF THE

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NAVY ESTIMATES

FOR

THE YEAR

1900-1901,

WITH

EXPLANATION OF DIFFERENCES.

(PRESENTED TO PARLIAMENT BY COMMAND OF HER MAJESTY.)

Ordered, by The House of Commons, *to be Printed,*
9 *February* 1900.

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1900.

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EXPLANATIONS of Differences between the Numbers and Amounts proposed in the Navy Estimates for 1900–1901, and the Numbers and Amounts Voted for 1899–1900.

VOTE A.

Numbers Voted, 1899–1900 - - - - -	110,640
Numbers Proposed for 1900–1901 - - -	114,880
Increase - - -	4,240

Composed of, viz.:—

149	Commissioned Officers.
85	Warrant Officers.
3,050	Seaman-class Men.
150	Engine Room Ratings
186	Miscellaneous Ratings.
320	Boys (Artizans Training)
300	Royal Marines.
4,240	

VOTE 1.

WAGES, &c. OF OFFICERS, SEAMEN AND BOYS, COASTGUARD, AND ROYAL MARINES.

Increase - - - - - - £. 284,300

Increase mainly due to provision for additional numbers for the Fleet, as shown under Vote A; to improved pay to Engineers, Domestics, and Sick Berth Staff; and to variations in rates of pay and allowances generally.

VOTE 2.

VICTUALLING AND CLOTHING FOR THE NAVY.

Increase - - - - - - - - £. 108,600

Mainly on Provisions, Savings (Payments for Provisions not taken up), Excess Cost of Rations, &c., to Royal Marines on shore, Seamen's and Marine Clothing, and Victualling Yard Craft,—reduced by decreased requirements on account of Mess Traps, Lights, and Victualling Stores, and by increased repayments by Officers, Seamen, and Marines for Clothing, &c., issued.

VOTE 3.

MEDICAL ESTABLISHMENTS AND SERVICES.

Increase - - - - - - - - £. 32,200

Additions to the Staff of Naval Hospitals, and provision for increased rates of pay, and for Hospital Stores and Surgical Instruments.

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Explanations of Differences—*continued.*

VOTE 4.

MARTIAL LAW.

INCREASE - - - - - - - - - £. 1,100

Increased provision for Naval Prisons, Conveyance of Prisoners, and Subsistence of Prisoners in Prisons Abroad.

VOTE 5.

EDUCATIONAL SERVICES.

INCREASE - - - - - - - - - £. 1,700

Mainly on account of increased provision for Staff and Contingencies for the Royal Naval College, Greenwich, and for additional Staff in connection with Training of Naval Cadets, and for Dockyard Schools.

VOTE 6.

SCIENTIFIC SERVICES.

DECREASE - - - - - - - - - £. 2,600

Less provision required for the New Transit Circle at the Cape of Good Hope Observatory, and for Coast and other Surveys. The Vote is also reduced by increased receipts from the Sale of Charts.

VOTE 7.

ROYAL NAVAL RESERVES.

INCREASE - - - - - - - - - £. 100

Slight variation.

VOTE 8.

SHIP-BUILDING, REPAIRS, MAINTENANCE, &c.

SECTION I.—PERSONNEL.

INCREASE - - - - - - - - - £. 95,000

Mainly on account of increased requirements for Wages of Artificers, consequent on additional work in connection with the Shipbuilding Programme, and for additional Staff for the Dockyards at Home and Abroad.

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Explanations of Differences—*continued.*

VOTE 8.

SHIP-BUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

SECTION II.—MATÉRIEL.

INCREASE - - - - - - - - £. 285,000

Increased provision for Naval Stores (including Coal) and to meet rise of prices.

SECTION III.—CONTRACT WORK.

DECREASE - - - - - - - - £. 272,000

Due to less provision required for Propelling Machinery, Gun Mountings and Air Compressing Machinery, Machinery, for Shore Establishments, Repairs, &c. of Ships by Contract, and Inspection of Contract Work,—reduced by an increase for Hulls of Ships and Auxiliary Machinery.

VOTE 9.

NAVAL ARMAMENTS.

INCREASE - - - - - - - - £. 293,900

Increase in provision for wages of Artificers, Crews of Naval Ordnance Vessels and Police; also for Projectiles and Ammunition, Small Arms, Miscellaneous Naval Ordnance Stores, and Inspection, modified by decreases in requirements for Guns, Torpedoes, &c., and by increased Appropriations in Aid.

VOTE 10.

WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD.

INCREASE - - - - - - - - - - £. 50,700

Mainly on account of New Works at Victualling Yards, Marine Barracks, Hospitals and Infirmaries, Educational Establishments, Coastguard Stations, and at Naval Ordnance Depôts. Also increased provision for Minor New Works, Repairs and Maintenance, and Stores and Plant. Less provision is necessary for Works at Dockyards at Home and Abroad, and the Vote is also reduced by increased Appropriations in Aid.

VOTE 11.

MISCELLANEOUS EFFECTIVE SERVICES.

INCREASE - - - - - - - - - £. 23,000

Principally on Passage Money, Telegraphic Communications, Lodging Allowances, Compensation for damage done by Her Majesty's Ships, Naval Attachés, Beacons, Rents of Property, &c.,—reduced by less provision required for Loss by Exchange, and for Contributions in aid of Religious, &c. Institutions.

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Explanations of Differences—*continued.*

VOTE 12.

ADMIRALTY OFFICE.

INCREASE - - - - - - - - - £. 5,500

Additional Staff for the Departments generally.

VOTE 13.

HALF PAY, RESERVED AND RETIRED PAY.

INCREASE - - - - - - - - - £. 12,000

Increased provision for Half Pay, and Reserved and Retired Pay; reduced by a decrease in provision for commutation of Retired Pay.

VOTE 14.

NAVAL AND MARINE PENSIONS, GRATUITIES, AND COMPASSIONATE ALLOWANCES.

INCREASE - - - - - - - - - £. 7,600

Mainly on account of Pensions to Engineers, Subordinate Officers, &c., and Pensions and Gratuities to Seamen and Marines.

VOTE 15.

CIVIL PENSIONS AND GRATUITIES.

INCREASE - - - - - - - - - £. 2,000

Increased provision for Superannuation Allowances to Civil Officers, and for Contributions in Aid of Pension Funds,—modified by a decrease for Civil Pensions and Allowances to Coastguard.

VOTE 16.

ADDITIONAL NAVAL FORCE FOR SERVICE IN AUSTRALASIAN WATERS.

No variation.

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NAVY ESTIMATES

FOR

THE YEAR 1900-1901.

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ABSTRACT OF NAVY ESTIMATES FOR 1900–1901.

Pages.	Votes.		Estimates. Gross Estimate.
		I.—NUMBERS:	
6	A.	Total Number of Officers, Seamen, Boys, Coast Guard, and Royal Marines	114,880
		II.—EFFECTIVE SERVICES:	£.
14	1	Wages, &c. of Officers, Seamen, and Boys, Coast Guard, and Royal Marines	5,643,016
34	2	Victualling and Clothing for the Navy	2,186,175
48	3	Medical Establishments and Services	230,175
60	4	Martial Law	13,320
64	5	Educational Services	120,744
73	6	Scientific Services	81,185
80	7	Royal Naval Reserves	271,213
83	8	Shipbuilding, Repairs, Maintenance, &c.:	
		Section I.—Personnel	2,524,815
		Section II.—Materiel	4,248,000
		Section III.—Contract Work	6,367,055
110	9	Naval Armaments	3,060,008
120	10	Works, Buildings, and Repairs at Home and Abroad	865,800
140	11	Miscellaneous Effective Services	281,912
145	12	Admiralty Office	276,100
		Total Effective Services £.	26,169,518
		III.—NON-EFFECTIVE SERVICES:	
157	13	Half Pay, Reserved and Retired Pay	798,972
165	14	Naval and Marine Pensions, Gratuities, and Compassionate Allowances	1,145,550
171	15	Civil Pensions and Gratuities	343,882
		Total Non-Effective Services £.	2,288,404
		IV.—EXTRA ESTIMATE FOR SERVICES IN CONNECTION WITH THE COLONIES:	
176	16	Additional Naval Force for Service in Australasian Waters,—Annuity Payable under	95,300
		GRAND TOTAL £.	28,553,222

Note.—Under an Act of the Cape of Good Hope Legislature, entitled, "The Navy Contribution Act, 1898," a sum of the Imperial Government in connection with Her Majesty's Naval Service.
A gift of 12,000 tons of coal for the use of Her Majesty's Ships, &c., is made annually by the Natal Government.

Admiralty,
10th February 1900.

GEORGE J. GOSCHEN. WALTER T. KERR.

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ABSTRACT OF NAVY ESTIMATES FOR 1900–1901.

1900–1901.		ESTIMATES, 1899–1900.			DIFFERENCE ON NET ESTIMATES.		VOTES.
APPROPRIATIONS IN AID.	NET ESTIMATE.	GROSS ESTIMATE.	APPROPRIATIONS IN AID.	NET ESTIMATE.	INCREASE.	DECREASE.	
	Total Numbers.			*Total Numbers.*	*Numbers.*	*Numbers.*	
—	114,880	—	—	110,640	4,240	—	A.
£.	£.	£.	£.	£.	£.	£.	
116,016	5,527,000	5,361,017	118,317	5,242,700	284,300	—	1
470,875	1,715,300	2,051,712	445,012	1,606,700	108,600	—	2
21,375	208,800	197,890	21,290	176,600	32,200	—	3
20	13,300	12,232	32	12,200	1,100	—	4
28,444	92,300	119,756	29,156	90,600	1,700	—	5
14,285	66,900	82,341	12,841	69,500	—	2,600	6
113	271,100	271,113	113	271,000	100	—	7
							8
12,815	2,512,000	2,429,815	12,815	2,417,000	95,000	—	Sec. I.
164,000	4,084,000	3,960,000	161,000	3,799,000	285,000	—	Sec. II.
38,055	6,329,000	6,638,460	37,460	6,601,000	—	272,000	Sec. III.
55,308	3,004,700	2,755,585	44,785	2,710,800	293,900	—	9
20,000	845,800	806,830	11,730	795,100	50,700	—	10
10,712	271,200	258,645	10,445	248,200	23,000	—	11
9,000	267,100	270,600	9,000	261,600	5,500	—	12
961,018	25,208,500	25,215,996	913,996	24,302,000	1,181,100	274,600	
12,272	786,700	786,914	12,214	774,700	12,000	—	13
21,950	1,123,600	1,137,936	21,936	1,116,000	7,600	—	14
382	343,500	341,893	393	341,500	2,000	—	15
34,604	2,253,800	2,266,743	34,543	2,232,200	21,600		
35,000	60,300	95,300	35,000	60,300	—	—	16
1,030,622	27,522,600	27,578,039	983,539	26,594,500	1,202,700	274,600	

NET INCREASE - - - £. 928,100.

30,000*l*, is paid annually out of the public revenue of that Colony as a contribution towards the annual expenditure by

A. L. DOUGLAS. A. K. WILSON. A. W. MOORE. AUSTEN CHAMBERLAIN.
WILLIAM ELLISON-MACARTNEY, Secretary.

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STATEMENT showing the Actual and Estimated EXPENDITURE for NAVAL SERVICES for the Three Years ending the 31st March 1901.

		£.	s.	d.
1898–99	Estimated Expenditure (after deducting Appropriations in Aid)	23,778,400	–	–
	Supplementary Estimate (28th February 1899)	350,000	–	–
		24,128,400	–	–
	Net Expenditure as per final Account	23,880,875	11	11
	Net (Expenditure Less than Estimate) £.	247,524	8	1
1899–1900	Estimated Expenditure (after deducting Appropriations in Aid) £.	26,594,500	–	–
1900–1901	Estimated Expenditure (after deducting Appropriations in Aid) £.	27,522,600	–	–

STATEMENT of the Principal Points of DIFFERENCE between the Estimates of 1899–1900 and those for 1900–1901.

INCREASES.		£.
Wages, &c. of Officers, Seamen, and Marines		284,300
Victualling and Clothing		108,600
Medical Establishments and Services		32,200
Martial Law		1,100
Educational Services		1,700
Wages, &c. of Men in Dockyards		85,921
Naval Stores		282,000
Hulls of Ships (Contract)		419,339
Auxiliary Machinery for Her Majesty's Ships and Vessels (Contract)		4,558
Wages of Artificers and Crews of Vessels (Naval Ordnance Establishments)		10,134
Projectiles and Ammunition		251,050
Small Arms and Miscellaneous Naval Ordnance Stores, &c.		74,864
Inspection, Proof, Experiments, and Freight (Naval Ordnance Stores)		12,800
Works, Buildings and Repairs		50,700
Miscellaneous Effective Services (Passage Money, &c.)		23,000
Non-Effective Services		21,600
Miscellaneous Items		8,511
	£.	1,672,377
DECREASES.	£.	
Scientific Services	2,600	
Propelling Machinery (Contract)	521,515	
Gun Mountings and Air Compressing Machinery (Contract)	112,582	
Machinery for Her Majesty's Shore Establishments (Contract)	50,000	
Repairs, &c. of Ships, &c. (Contract)	5,405	
Inspection of Contract Work	4,000	
Royal Reserve of Merchant Cruisers	1,800	
Guns	18,700	
Torpedoes and Gun Cotton	27,675	
		744,277
NET INCREASE £.		928,100

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STATEMENT showing the Total Estimated EXPENDITURE for the NAVAL SERVICE, including Amounts provided in the NAVY ESTIMATES, as well as in the CIVIL SERVICE and other ESTIMATES, for the following Services :—

		1900–1901.	1899-1900.
		£.	£.
NAVY ESTIMATES:			
Estimated Expenditure (after deducting Appropriations in Aid) - -		27,522,600	26,594,500
CIVIL SERVICE ESTIMATES:			
Estimated Expenditure under—			
Class I. Vote 8.—Public Buildings, Great Britain:			
Maintenance and Repairs, including New Works, Alterations, &c. -	£. 4,830		
Rents, Insurance, Tithes, &c. - -	8,045		
Fuel, Light, Water, &c. - - -	5,025		
Furniture - - - - - -	2,000		
Removal into and furnishing New Block of Admiralty Extension -	10,000		
		29,900	19,800
Class I. Vote 9.—Surveys of the United Kingdom - - -		200	150
" I. " 12.—Rates on Government Property - - -		(a) 88,800	84,800
" I. " 13.—Public Works and Buildings, Ireland:			
Coast Guard, viz.:	£.		
Purchase of Sites - - - -	—		
New Works and Alterations, including Naval Reserve Stations	4,490		
Maintenance and Supplies -	5,826		
Furniture, Fittings, &c. - -	—		
	10,316		
Naval Reserve, viz.:			
Maintenance and Supplies -	154		
		10,470	13,098
Class II. Vote 8.—Board of Trade:			
Staff and Incidental Expenses in connection with the Royal Naval Reserve Force -		3,380	3,280
" II. " 9.—Mercantile Marine Services:			
Staff and Incidental Expenses in connection with the Royal Naval Reserve Force -		2,450	—
Class II. Vote 14.—Exchequer and Audit Department (Cost of Audit):			
Navy Cash Accounts - -	£. 7,096		
Expense and Manufacturing Accounts - - - - -	4,752		
Store Accounts - - - -	5,658		
		17,506	17,092
Class II. Vote 23.—Stationery and Printing - - - - -		71,000	71,000
" III. " 1.—Law Charges, England (*Net*) - - - -		3,080	3,400
" III. " 7.—Prisons, England and the Colonies: Maintenance of Naval Prisoners - - -		4,928	3,262
" III. " 13.—Prisons, Scotland - - - - - -		100	95
" III. " 20.—Prisons, Ireland - - - - - -		59	56
REVENUE DEPARTMENT ESTIMATES:			
Vote 1. Customs.—Payment of Navy Wages and provision of funds for District Paymasters of the Coast Guard -		142	162
" " Staff and Incidental Expenses in connection with the Royal Naval Reserve Force - - -		3,261	—
Vote 2. Inland Revenue.—Analysis of Food, &c. - - - -		100	140
Vote 3. Post Office.—Postage of Official Correspondence (including Parcels) - - - -	£. 15,177		
Vote 5. Post Office Telegraphs.—Official Telegrams and Expenses in connection with Telegraphs (Admiralty Wires, and Services of Clerks) - -	14,567		
		29,744	29,625
TOTAL - - - £.		27,787,720	26,840,460

Note.—In addition to the Services shown above, an annuity of 16,243*l.* 18*s.* is payable to the Commissioners of Woods, &c., from the Consolidated Fund, under the Public Offices Sites Act of 1882 (45 & 46 Vict. c. 32).

(a) This sum is exclusive of the Admiralty share of the amount included in the Rates Estimate for Drainage Works at Malta.

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VOTE (A.)

NUMBERS of OFFICERS, SEAMEN, BOYS, and ROYAL MARINES, Borne on the Books of Her Majesty's Ships, and at the ROYAL MARINE DIVISIONS.

One Hundred and Fourteen Thousand Eight Hundred and Eighty.

I.—SEA SERVICE.

Under which Vote Provided.	RANKS, &c.	NUMBERS, ALL RANKS. 1900-1901.		1899-1900.		Numbers of all Ranks borne on 1st January 1900.
	FOR HER MAJESTY'S FLEET.					
	FLAG OFFICERS	15		15		
	COMMISSIONED OFFICERS	3,628		3,482		
	SUBORDINATE OFFICERS	806		810		
	WARRANT OFFICERS	1 413		1,331		
	PETTY OFFICERS AND SEAMEN	73 259		69,984		
	BOYS (SERVICE)	3,700	82,821	3,700	79,322	78,536
	COAST GUARD.					
Vote 1	COMMISSIONED OFFICERS	89		89		
	CHIEF OFFICERS OF STATIONS	237		237		
	PETTY OFFICERS AND SEAMEN	3,874	4,200	3,874	4,200	4,101
	ROYAL MARINES (for Service Afloat and on Shore).					
	COMMISSIONED OFFICERS	444		434		
	WARRANT OFFICERS	32		32		
	STAFF SERGEANTS AND SERGEANTS	1,361		1,307		
	BUGLERS AND MUSICIANS	620		604		
	RANK AND FILE	16,133	18,590	15,913	18,290	18,143
	Total		105,611	—	101,812	100,780
	NET INCREASE		3,799.			

II.—OTHER SERVICES.

Vote 1	NAVAL CADETS	260		265		
	ENGINEER STUDENTS	178		183		
	PENSIONERS IN HOME SHIPS AND IN THE RESERVES	987		990		
	BOYS UNDER TRAINING	6,200	7,625	6,200	7,638	7,239
Vote 2	FOR VICTUALLING AND CLOTHING FOR THE NAVY	26		10		
Vote 3	FOR MEDICAL ESTABLISHMENTS AND SERVICES	435		314		
Vote 4	FOR MARTIAL LAW	27		26		
Vote 5	FOR EDUCATIONAL SERVICES	202		202		
Vote 6	FOR SCIENTIFIC SERVICES	8		9		
Vote 8	FOR SHIPBUILDING, REPAIRS, MAINTENANCE, &c.:					
	SECTION I.	556		256		
	SECTION III.	29		26		
Vote 9	FOR NAVAL ARMAMENTS	217		206		
Vote 10	FOR WORKS, BUILDINGS, AND REPAIRS, AT HOME AND ABROAD	107		107		
Vote 11	FOR MISCELLANEOUS EFFECTIVE SERVICES	1		1		
Vote 12	FOR ADMIRALTY OFFICE	36	1,644	33	1,190	1,190
	Total	—	(a) 9,269	—	(a) 8,828	8,429
	NET INCREASE		441.			

Total, Sea Service	105,611		101,812	
„ other Services	9,269	114,880	8,828	110,640
NET INCREASE		4,240.		

(a) Including Officers and Seamen	1,531	—	1,407
„ Pensioners (Vote 1)	987	—	990
„ Pensioners (other Votes)	16	—	16
„ Boys (Training Seaman Class)	6,200	—	6,200
„ Boys (Training, Artisans)	320	—	—
„ Royal Marines	215	—	215
	9,269	—	8,828

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NUMBERS of OFFICERS, S

RANK, &c.	Ships on Active Service.	Coast Guard Ships and Tenders.	Gunnery, Torpedo, and Training Ships.	Stationary Ships.	Surveyi Ships.	TOTAL, All Ranks.
FLAG OFFICERS:						
Admirals - Portsmouth	—	—	—	1	—	2
Admirals - Devonport	—	—	—	1	—	6
Vice Admirals - Sheerness	—	—	—	1	—	
Vice Admirals - Channel Squadron	1	—	—	—	—	
Vice Admirals - Foreign Stations	3	—	—	—	—	
Vice Admirals - Superintendents of Dockyards	—	—	—	—	—	12
Vice Admirals - Royal Naval Reserves	—	—	—	—	—	
Rear Admirals - Queenstown	—	—	—	1	—	
Rear Admirals - Channel Squadron	1	—	—	—	—	20
Rear Admirals - Foreign Stations	6	—	—	—	—	
Rear Admirals - Superintendents of Dockyards	—	—	—	—	—	
TOTAL	11	—	—	4	—	
COMMISSIONED OFFICERS:						
EXECUTIVE AND NAVIGATING OFFICERS:						
Commodores	2	—	—	—	—	4
Captains	78	9	7	20	2	129
Commanders	100	10	17	43	4	200
Lieutenants	748	50	62	112	33	1,118
Sub-Lieutenants	162	9	1	17	5	322
Staff Captains	—	—	1	5	1	9
Staff Commanders	2	3	—	5	4	19
Chief Officers	—	17	—	—	—	17
Senior Mates	—	11	—	—	—	11
Chief Gunners and Chief Boatswains	3	2	9	27	—	85
	1,090	111	97	229	49	1,914
INDIAN COAST DEFENCE SHIPS:						
Lieutenants, Royal Indian Marine	5	—	—	—	—	5
Sub-Lieutenants, Royal Indian Marine	5	—	—	—	—	5
	10	—	—	—	—	10
ENGINEER OFFICERS:						
Chief Inspectors of Machinery	—	—	—	4	—	6
Inspectors of Machinery	3	—	—	1	—	11
Fleet, Staff, and Chief Engineers	181	17	8	55	—	307
Engineers	113	4	5	37	7	346
Assistant Engineers	184	6	—	10	—	244
Ditto (Temporary Service)	33	—	—	—	—	33
	464	27	13	107	7	947
CHAPLAINS, &c.:						
Chaplains	25	9	4	10	—	50
Chaplains and Naval Instructors	42	—	10	2	—	55
Naval Instructors	—	—	—	—	—	38
	67	9	14	12	—	143
MEDICAL OFFICERS:						
Fleet Surgeons	23	1	4	3	—	50
Staff Surgeons	71	8	9	13	2	115
Surgeons	159	8	19	22	5	225
	253	17	32	38	7	390
SECRETARIES:						
Secretaries	13	—	—	7	—	21
ACCOUNTANT OFFICERS:						
Fleet and Staff Paymasters and Paymasters	104	9	13	25	3	169
Assistant Paymasters	126	16	15	40	4	206
	230	25	28	65	7	375
ARTISAN OFFICERS:						
Chief Carpenters	5	1	2	6	—	20
TOTAL	2,132	190	186	464	70	3,820
SUBORDINATE OFFICERS:						
EXECUTIVE BRANCH:						
Midshipmen	539	—	—	—	—	627
Naval Cadets	50	—	—	—	—	326
Second Mates of Cruisers	—	13	—	—	—	13
	589	13	—	—	—	966
ENGINEER BRANCH:						
Engineer Students	—	—	—	—	—	178
ACCOUNTANT BRANCH:						
Clerks	36	—	—	7	—	80
Assistant Clerks	—	—	—	—	—	20
	36	—	—	7	—	100
TOTAL	625	13	—	7	—	1,244
WARRANT OFFICERS:						
Gunners and Boatswains	344	43	141	185	6	1,092
Carpenters	73	8	14	20	—	238
Artificer Engineers	15	10	2	2	—	100
Head Schoolmasters	—	—	—	—	—	12
Head Wardmasters	—	—	—	—	—	3
TOTAL	432	61	157	207	6	1,446
Carried forward	3,200	264	343	682	76	6,530

NOTE.—(a) Including officers studying at the College, qualifying and

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EAMEN, and BOYS of the ROYAL NAVY; COAST GUARD; and ROYAL MARINES AFLOAT and on SHORE;

VOTE 1.—SEA SERVICE.						VOTE 1.	VOTE 2.	VOTE 3.	VOTE 4.	
ng	Store Ships.	Drill Ships.	In Reserves, &c. (see Note (a) at foot).	TOTAL for H.M. Fleet, &c.	Coast Guard on Shore.	Royal Marines on Shore.	Under Training, and Pensioners.	Victualling and Clothing for the Navy. Borne on Ships' Books.	Medical Establishments and Services. Borne on Ships' Books.	Martial Law. Borne on Ships' Books.	
	—	—	—	2	—	—	—	—	—	—	1
	—	—	—		—	—	—	—	—	—	2
	—	—	—		—	—	—	—	—	—	3
	—	—	—		—	—	—	—	—	—	4
	—	—	—	5	—	—	—	—	—	—	5
	—	—	—		—	—	—	—	—	—	6
	—	—	—		—	—	—	—	—	—	7
w	—	—	—		—	—	—	—	—	—	8
	—	—	—	8	—	—	—	—	—	—	9
	—	—	—		—	—	—	—	—	—	10
	—	—	—		—	—	—	—	—	—	11
	—	—	—	15	—	—	—	—	—	—	12
	—	—	—	2	—	—	—	—	—	—	13
	—	—	6	122	—	—	—	—	—	—	14
	2	5	9	190	—	—	—	—	—	—	15
	6	6	98	1,110	—	—	—	—	—	—	16
	1	—	127	322	—	—	—	—	—	—	17
	—	—	—	7	—	—	—	—	—	—	18
	1	—	—	15	—	—	—	—	—	—	19
	—	—	—	17	—	—	—	—	—	—	20
	—	—	—	11	—	—	—	—	—	—	21
	—	5	29	75	—	—	—	—	—	—	22
Vc	10	16	269	1,871	—	—	—	—	—	—	23
	—	—	—	5	—	—	—	—	—	—	24
	—	—	—	5	—	—	—	—	—	—	25
	—	—	—	10	—	—	—	—	—	—	26
	—	—	—	4	—	—	—	—	—	—	27
	—	—	—	4	—	—	—	—	—	—	28
	2	2	44	259	—	—	—	—	—	—	29
	1	—	152	319	—	—	—	—	—	—	30
	—	—	44	244	—	—	—	—	—	—	31
	—	—	—	33	—	—	—	—	—	—	32
	3	2	240	863	—	—	—	—	—	—	33
	—	—	—	48	—	—	—	—	—	—	34
	—	—	—	54	—	—	—	—	—	—	35
	—	—	—	—	—	—	—	—	—	—	36
	—	—	—	102	—	—	—	—	—	—	37
—	—	6	6	43	—	—	—	—	—	—	38
	1	2	4	110	—	—	—	—	4	—	39
	2	1	3	219	—	—	—	—	1	—	40
Vot	3	9	13	372	—	—	—	—	5	—	41
	—	—	—	20	—	—	—	—	—	—	42
Vot	—	6	8	168	—	—	—	1	—	—	43
Vot	3	—	—	204	—	—	—	—	—	—	44
Vot	3	6	8	372	—	—	—	1	—	—	45
Vot	—	—	4	18	—	—	—	1	—	—	46
Vot	19	33	534	3,628	—	—	—	2	5	—	47
Vot											
Vot	—	—	88	627	—	—	—	—	—	—	48
Vot	—	—	16	66	—	—	260	—	—	—	49
Vot	—	—	—	13	—	—	—	—	—	—	50
	—	—	104	706	—	—	260	—	—	—	51
	—	—	—	—	—	—	178	—	—	—	52
	—	—	37	80	—	—	—	—	—	—	53
	—	—	20	20	—	—	—	—	—	—	54
	—	—	57	100	—	—	—	—	—	—	55
	—	—	161	806	—	—	438	—	—	—	56
	7	6	348	1,080	—	—	—	—	—	—	57
	—	—	118	233	—	—	—	—	—	—	58
	—	2	69	100	—	—	—	—	—	—	59
	—	—	—	—	—	—	—	—	—	—	60
	—	—	—	—	—	—	—	—	3	—	61
	7	8	535	1,413	—	—	—	—	3	—	62
	26	41	1,230	5,862	—	—	438	2	8	—	63

·e-qualifying at the Gunnery and Torpedo Schools, and serving as Supernumeraries in ships at home and abroad.

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r whom Provision is made in the NAVY ESTIMATES, 1900–1901, together with the SERVICES upon which they ar

Vote 5. Educational Services. Borne on Ships' Books. For Service in the Fleet.	Vote 5. Educational Services. Borne on Ships' Books. For Service on Shore.	Vote 5. Educational Services. Borne at Marine Head-Quarters.	Vote 6. Scientific Services. Borne on Ships' Books.	Vote 8. Shipbuilding, Repairs, and Maintenance. Section I. Borne on Ships' Books.	Vote 8. Shipbuilding, Repairs, and Maintenance. Section III. Borne on Ships' Books.	Vote 9. Naval Armaments. Borne on Ships' Books.	Vote 10. Works, Buildings, &c. Borne on Ships' Books.	Vote 11. Miscellaneous Effective Services. Borne on Ships' Books.	Vote 12. Admiralty Office. Borne on Ships' Books.	Total, All Ranks.	I Fo Fle Coas and M on pr in
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—	—	—	—	2	—	—	—	—	—	4	
—	1	—	—	5	—	—	—	—	1	129	
1	1	—	3	1	—	—	—	—	4	200	
4	1	—	—	1	—	1	—	—	1	1,118	1
—	—	—	—	—	—	—	—	—	—	322	
—	—	—	2	—	—	—	—	—	—	9	
—	1	—	1	2	—	—	—	—	—	19	
—	—	—	—	—	—	—	—	—	—	17	
—	—	—	—	—	—	—	—	—	—	11	
—	—	—	—	6	—	1	—	—	3	85	
5	4	—	6	17	—	2	—	—	9	1,914	1
—	—	—	—	—	—	—	—	—	—	5	
—	—	—	—	—	—	—	—	—	—	5	
—	—	—	—	—	—	—	—	—	—	10	
—	—	—	—	1	—	—	—	—	1	6	
—	—	—	—	5	—	—	—	—	2	11	
—	4	—	—	13	17	6	—	—	8	307	
1	3	—	—	8	2	6	—	—	7	346	
—	—	—	—	—	—	—	—	—	—	244	
—	—	—	—	—	—	—	—	—	—	33	
1	7	—	—	27	19	12	—	—	18	947	
—	—	—	—	2	—	—	—	—	—	50	
—	1	—	—	—	—	—	—	—	—	55	
33	5	—	—	—	—	—	—	—	—	38	
33	6	—	—	2	—	—	—	—	—	143	
1	—	—	—	6	—	—	—	—	—	50	
—	—	—	—	1	—	—	—	—	—	115	
—	—	—	—	5	—	—	—	—	—	225	
1	—	—	—	12	—	—	—	—	—	390	
—	—	—	—	—	—	—	—	—	1	21	
—	—	—	—	—	—	—	—	—	—	169	
—	—	—	—	1	—	—	—	—	1	206	
—	—	—	—	1	—	—	—	—	1	375	
—	—	—	—	1	—	—	—	—	—	20	
49	17	—	6	60	19	14	—	—	29	3,820	
—	—	—	—	—	—	—	—	—	—	627	
—	—	—	—	—	—	—	—	—	—	326	
—	—	—	—	—	—	—	—	—	—	13	
—	—	—	—	—	—	—	—	—	—	966	
—	—	—	—	—	—	—	—	—	—	178	
—	—	—	—	—	—	—	—	—	—	80	
—	—	—	—	—	—	—	—	—	—	20	
—	—	—	—	—	—	—	—	—	—	100	
—	—	—	—	—	—	—	—	—	—	1,244	
3	—	—	—	5	—	3	—	—	1	1,092	
—	—	—	—	5	—	—	—	—	—	238	
—	—	—	—	—	—	—	—	—	—	100	
11	2	—	—	—	—	—	—	—	—	12	
—	—	—	—	—	—	—	—	—	—	3	
14	2	—	—	10	—	3	—	—	1	1,446	
54	19	—	6	74	19	17	—	—	31	6,530	

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s of the Royal Navy; Coast Guard;

Distribution of Numbers of all Ranks.				RANK, &c.	Vote 2. Victualling and Clothing for the Navy. Borne on Ships' Books.	Vote 3. Medical Establishments and Services. Borne on Ships' Books.	Vote 4. Martial Law. Borne on Ships' Books.	
r H.M. st, &c., t Guard, l Royal arines Shore, ovided Vote 1.	Borne for various Services and provided: In Vote 1.	Borne for various Services and provided: In other Votes.	TOTAL.					
				FLAG OFFICERS:				
2	–	–	2	Admirals.	2	8	—	1
5	–	1	6	Vice Admirals.	2	388	21	2
					—	—	—	3
8	–	4	12	Rear Admirals.	2	388	21	4
15	–	5	20	. . . TOTAL.	—	—	—	5
					—	—	—	6
				COMMISSIONED OFFICERS:	20	—	—	7
				EXECUTIVE AND NAVIGATING OFFICERS:	20	—	—	8
2	–	2	4	Commodores.	24	396	21	9
122	–	7	129	Captains.				
190	–	10	200	Commanders.	—	—	—	10
,110	–	8	1,118	Lieutenants.	—	—	—	11
322	–	–	322	Sub-Lieutenants.	—	—	—	12
7	–	2	9	Staff Captains.	—	—	—	13
15	–	4	19	Staff Commanders.	—	—	—	14
17	–	–	17	Chief Officers.				
11	–	–	11	Senior Mates of Cruisers.	—	—	—	15
75	–	10	85	Chief Gunners and Chief Boatswains.				
,871	–	43	1,914					
				INDIAN COAST DEFENCE SHIPS:	—	—	—	16
5	–	–	5	Lieutenants, Royal Indian Marine.				
5	–	–	5	Sub-Lieutenants, Royal Indian Marine.				
10	–	–	10					
				ENGINEER OFFICERS:	—	—	—	17
4	–	2	6	Chief Inspectors of Machinery.	—	—	—	18
4	–	7	11	Inspectors of Machinery.	—	—	—	19
259	–	48	307	Fleet, Staff, and Chief Engineers.	—	—	—	20
319	–	27	346	Engineers.	—	—	—	21
244	–	–	244	Assistant Engineers.				
33	–	–	33	Ditto (Temporary Service).	—	—	—	22
863	–	84	947		—	—	—	23
				CHAPLAINS, &c.:				
48	–	2	50	Chaplains.				
54	–	1	55	Chaplains and Naval Instructors.	—	—	—	24
—	–	38	38	Naval Instructors.	—	—	—	25
					—	—	—	26
102	–	41	143		—	—	—	27
				MEDICAL OFFICERS:	—	—	—	28
43	–	7	50	Fleet Surgeons.	—	—	—	29
110	–	5	115	Staff Surgeons.				
219	–	6	225	Surgeons.	—	—	—	30
372	–	18	390					
				SECRETARIES:	—	—	—	31
20	–	1	21	Secretaries.	—	—	—	32
					—	—	—	33
				ACCOUNTANT OFFICERS:	—	—	—	34
168	–	1	169	Fleet and Staff Paymasters and Paymasters	—	—	—	35
204	–	2	206	Assistant Paymasters.	—	—	—	36
372	–	3	375		—	—	—	37
					—	—	—	38
				ARTISAN OFFICERS:				
18	–	2	20	Chief Carpenters.	—	—	—	39
					—	2	4	40
					—	—	—	41
3,628	–	192	3,820	. . . TOTAL.	2	37	2	42
					2	39	6	43
				SUBORDINATE OFFICERS:				
				EXECUTIVE BRANCH:				
627	–	–	627	Midshipmen.	—	—	—	44
66	260	–	326	Naval Cadets.	—	—	—	45
13	–	–	13	Second Mates of Cruisers.	—	—	—	46
706	260	–	966		—	—	—	47
				ENGINEER BRANCH:				
—	178	–	178	Engineer Students.	—	—	—	48
					—	—	—	49
				ACCOUNTANT BRANCH:				
80	–	–	80	Clerks.	—	—	—	50
20	–	–	20	Assistant Clerks.				
100	–	–	100					
806	438	–	1,244	. . . TOTAL.	2	39	6	51
				WARRANT OFFICERS:	26	435	27	52
1,080	–	12	1,092	Gunners and Boatswains.				
233	–	5	238	Carpenters.				
100	–	–	100	Artificer Engineers.				
—	–	13	13	Head Schoolmasters.				
—	–	3	3	Head Wardmasters.				
1,413	–	33	1,446	. . . TOTAL.				
5,862	438	230	6,530	. . . Carried forward.				

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and Royal Marines Afloat and o

	Vote 5. Educational Services.		
	Borne on Ships' Books.		Borne at Marine Head Quarters.
	For Service in the Fleet.	For Service on Shore.	
1	54	19	—
2	89	7	—
3	1	—	—
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35	—	—	2
36	—	—	1
37	—	—	—
38	—	—	4
39	—	—	9
40	4	—	2
41	—	—	—
42	11	1	1
43	15	1	12
44	—	—	—
45	—	—	—
46	—	—	—
47	—	—	—
48	—	—	—
49	—	—	—
50	—	—	—
51	15	1	16
52	159	27	16

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STATEMENT showing the Total Number of COMMISSIONED and SUBORDINATE OFFICERS ROYAL MARINES, for whom provision is made in the EFFECTIVE and

RANK.	EFFECTIVE VOTES				NON-EFFECTIVE VOTES			TOTAL Number.
	VOTE A.—Borne on Ships' Books.			Other Services.				
	For H.M. Fleet, &c.	Coast Guard on Shore.	Other Services. Full Pay.	*On Salary (b).	On Half-Pay.	On Reserved and Retired Pay.	On Pension.	
FLAG OFFICERS:								
Admirals of the Fleet	—	—	—	—	4	3	—	7
Admirals	2	—	—	—	8	34	—	44
Vice-Admirals	5	—	1	—	15	16	—	37
Rear-Admirals	8	—	4	2	23	21	—	58
TOTAL	15	—	5	2	50	74	—	146
COMMISSIONED OFFICERS:								
Executive and Navigating Officers:								
Commodores	2	—	2	—	—	—	—	4
Captains	122	—	7	7	59	161	—	356
Commanders	190	37	10	7	60	273	—	577
Lieutenants	1,110	31	8	—	36	432	—	1,617
Lieutenants, Honorary (late Chief Gunners and Chief Boatswains)	—	—	—	—	—	—	74	74
Sub-Lieutenants	322	—	—	—	—	14	—	336
Staff-Captains	7	—	2	5	1	39	—	54
Staff Commanders and Navigating Lieutenants	15	—	4	1	—	126	—	146
Navigating Sub-Lieutenants	—	—	—	—	—	2	—	2
Lieutenant, Honorary (late Divisional Officer, Coastguard)	—	—	—	—	—	—	3	3
Divisional Officers	—	—	—	—	—	—	5	5
Inspecting Chief Officers, Coastguard	—	8	—	—	—	—	3	11
Chief Officers of Cruisers	17	—	—	—	—	—	12	29
Senior Mates of Cruisers	11	2	—	—	—	—	9	22
Chief Gunners and Chief Boatswains	75	—	10	10	—	—	114	209
	1,871	78	43	30	156	1,047	220	3,445
Indian Coast Defence Ships:								
Lieutenants, Royal Indian Marine	5	—	—	—	—	—	—	5
Sub-Lieutenants, Royal Indian Marine	5	—	—	—	—	—	—	5
	10	—	—	—	—	—	—	10
Engineer Officers:								
Chief Inspectors of Machinery	4	—	2	—	1	16	—	23
Inspectors of Machinery	4	—	7	—	1	4	—	16
Fleet, Staff, and Chief Engineers	259	—	48	—	6	217	—	530
Engineers	319	—	27	—	—	174	51	571
Assistant Engineers	244	—	—	—	—	4	2	250
Ditto (Temporary Service)	33	—	—	—	—	—	—	33
	863	—	84	—	8	415	53	1,423
Chaplains, &c.:								
Chaplain of the Fleet, &c.	—	—	—	1	—	1	—	2
Chaplains	48	—	2	10	4	37	—	101
Chaplains and Naval Instructors	54	—	1	—	5	25	—	85
Naval Instructors	—	—	38	—	2	18	—	58
	102	—	41	11	11	81	—	246
Medical Officers								
Inspectors General of Hospitals and Fleets	—	—	—	2	3	22	—	27
Deputy ditto ditto	—	—	—	10	4	10	—	24
Fleet Surgeons	43	—	7	11	4	134	—	199
Staff Surgeons	110	—		6	5	30	—	156
Surgeons	219	—	6	30	5	36	—	296
	372	—	18	59	21	232	—	702
Secretaries:								
Secretaries	20	—	1	—	—	—	—	21
Accountant Officers:								
Fleet and Staff Paymasters and Paymasters	168	11	1	—	31	154	—	365
Assistant Paymasters	204	—	2	—	—	36	—	242
	372	11	3	—	31	190	—	607
Artisan Officers:								
Chief Carpenters	18	—	2	—	—	—	57	77
TOTAL	3,628	89	192	100	227	1,965	330	6,531
SUBORDINATE OFFICERS:								
Executive Branch:								
Midshipmen	627	—	—	—	—	—	4	631
Master's Assistant	—	—	—	—	—	—	1	1
Naval Cadets	66	—	(a) 260	—	—	—	—	326
Second Mates of Cruisers	13	—	—	—	—	—	2	15
	706	—	260	—	—	—	7	973
Engineer Branch:								
Engineer Students	—	—	178	—	—	—	—	178
Accountant Branch:								
Clerks	80	—	—	—	—	—	—	80
Assistant Clerks	20	—	—	—	—	—	—	20
	100	—	—	—	—	—	—	100
TOTAL	806	—	438	—	—	—	7	1,251
Carried forward	4,449	89	635	102	277	2,039	337	7,928

(a) *Note.*—Naval Cadets under Training receive no pay.

(b.) For distribution under Votes, *see* p. 7.

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of the ROYAL NAVY, and of the HEAD QUARTER STAFF and COMMISSIONED OFFICERS, NON-EFFECTIVE VOTES of the NAVY ESTIMATES for 1900–1901.

RANK.	EFFECTIVE VOTES.					NON-EFFECTIVE VOTES.			TOTAL.
	VOTE A.				Other Services.				
	For H.M.Fleet, &c.	Coast Guard on Shore.	Royal Marines on Shore.	Other Services. Full Pay.	On Salary.(b)	On Half-Pay.	On Reserved and Retired Pay.	On Pension.	Number.
Brought forward	4,449	89	—	635	102	277	2,039	337	7,928
ROYAL MARINES:									
HEAD QUARTER STAFF:									
Deputy Adjutant General	—	—	1	—	—	—	—	—	1
Assistant Adjutant General	—	—	1	—	—	—	—	—	1
Deputy Assistant Adjutant General	—	—	1	—	—	—	—	—	1
Quartermasters	—	—	2	—	—	—	—	—	2
	—	—	5	—	—	—	—	—	5
COMMISSIONED OFFICERS:									
General Officers	—	—	—	—	—	—	25	—	25
Colonels Commandant	—	—	5	—	—	—	—	—	5
Colonels Second Commandant	—	—	4	—	—	—	—	—	4
Colonels	—	—	—	—	—	—	19	—	19
Lieutenant Colonels	—	—	15	—	—	1	25	—	41
Majors	18	—	27	3	—	—	82	—	130
Captains	64	—	54	6	—	1	66	—	191
Lieutenants	80	—	130	3	—	—	16	—	229
Quartermasters	—	—	15	—	—	—	18	—	33
Sub-Inspector of Schools	—	—	—	—	—	—	1	—	1
	162	—	250	12	—	2	252	—	678
ROYAL MARINE DIVISIONS:									
Divisional Paymasters	—	—	(a) 5	—	—	—	—	—	5
Chaplains	—	—	5	—	—	—	—	—	5
Barrack Masters	—	—	(a) 5	—	—	—	—	—	5
	—	—	15	—	—	—	—	—	15
RECRUITING STATIONS:									
Inspector of Marine Recruiting	—	—	1	—	—	—	—	—	1
Recruiting Staff Officers (Retired)	—	—	(a) 11	—	—	—	—	—	11
	—	—	12	—	—	—	—	—	12
TOTAL	162	—	282	12	—	2	252	—	714
TOTAL, ALL RANKS	4,611	89	282	647	102	279	2,291	337	8,638

(a) Included also among the Non-effective numbers of Marine Officers shown above, being in receipt of salaries in addition to Retired Pay. See Appendix, No. 8, p. 274.
(b) For distribution under Votes, see p. 7.

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VOTE 1.

WAGES, &c. OF OFFICERS, SEAMEN, AND BOYS, COAST GUARD, AND ROYAL MARINES.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901, to defray the Expenses of WAGES, &c. to OFFICERS, SEAMEN, and BOYS, COAST GUARD, and ROYAL MARINES.

Five Million Five Hundred and Twenty-seven Thousand Pounds.

(£. 5,527,000.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES.		INCREASE.	DECREASE.
	1900–1901.	1899–1900.		
	£.	£.	£.	£.
HER MAJESTY'S FLEET:				
A.—WAGES, &c. OF OFFICERS, SEAMEN, AND BOYS	4,718,086	4,454,721	263,365	—
COAST GUARD:				
B.—WAGES AND ALLOWANCES	210,287	212,972	—	2,685
C.—CONTINGENCIES	55,184	54,824	360	—
ROYAL MARINES:				
D.—WAGES AND ALLOWANCES	591,965	575,606	16,359	—
E.—CONTINGENCIES	16,750	16,600	150	—
ROYAL MARINE DIVISIONS:				
F.—SALARIES AND ALLOWANCES	6,362	6,530	—	168
G.—CONTINGENCIES	16,122	15,958	164	—
H.—RECRUITING EXPENSES	23,260	23,806	—	546
I.—FIELD ALLOWANCES	5,000	—	5,000	—
	5,643,016	5,361,017	285,398	3,399
Deduct,—				
K.—APPROPRIATIONS IN AID	116,016	118,317	—	2,301
£.	5.527,000	5,242,700	285,398	1,098
		NET INCREASE	£. 284,300.	

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN, and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

III. DETAILS of the foregoing.

FOR HER MAJESTY'S FLEET:

A.—WAGES, &c. OF OFFICERS, SEAMEN, AND BOYS:

Numbers. 1899-1900.	Numbers. 1900-1901.			ESTIMATES. 1900–1901. £.	1900–1901.	1899-1900. £.	1899-1900. £.
		SEA SERVICE.					
15	15	Flag Officers	For Detail of Wages and Allowances, *see* p. 19.	40,888		41,253	
3,482	3,628	Commissioned Officers		993,288		960,105	
810	806	Subordinate Officers		29,368		28,447	
1,331	1,413	Warrant Officers		193,425		184,032	
69,984	73,259	Petty Officers, Seamen, &c.		3,029,735		2,842,334	
3,700	3,700	Boys (Service)		39,524		39,524	
(a)79,322	(a) 82,821				4,326,228		4,095,695
		OTHER SERVICES.					
(b) 265	(b) 260	Naval Cadets training in H.M.S. "Britannia"	For Detail of Wages and Allowances, *see* p. 21.	—		—	
183	178	Engineer Students		912		1,070	
990	987	Pensioners in Home Ships, &c.		33,945		31,937	
6,200	6,200	Boys under Training		59,921		59,921	
7,638	7,625				94,778		92,928
86,960	90,446				4,421,006		4,188,623
Contingent Employment of additional Commissioned Officers now on Half-pay; and to provide for additional Officers and Men during the Naval Manœuvres, &c.				11,000		8,000	
Special Pay and Allowances to Officers and other Persons of the Fleet when employed on particular Service			For details, *see* p. 23.	93,780		78,165	
Good conduct Pay to Petty Officers and Seamen				82,000		73,000	
Prizes for Good Shooting to Petty Officers and Seamen:			£.				
Heavy Guns			2,400				
Small Arms			2,000				
Quick-firing and Machine Guns			600				
Revolvers			200				
				5,200		3,668	
Special Gratuity to Seamen for Service in Egypt				—		*15*	
Equipment Allowances to Royal Naval Reserve Officers (in second or third period of training)				50		100	
Gratuities in aid of an Outfit to Petty Officers who may be promoted to be Chief Petty Officers of the Seaman or Stoker Classes, or to be Warrant Officers; also on entry in Ships' Police				5,550		5,650	
Allowances towards Kits of Boys, 1st and 2nd Class				46,000		47,000	
Allowances towards Kits of Men, on First Entry, and on Re-engagement for a Second Period of continuous Service				13,500		13,500	
Commuted Allowances:							
In lieu of Gratuitous Issues of Clothing, &c., to Seamen and Boys coaling Her Majesty's Ships, and to Working Parties of Seamen in the Reserve and Depôt Ships, for wear and tear of Clothes				30,000		26,000	
In lieu of Bedding to Seamen and Boys				10,000		11,000	
					297,080		266,098
			£.		4,718,086		4,454,721

(a) Some of these Officers and Men are in receipt of Pensions for Good Service, Wounds, and for long Service, &c., the amounts of which are included in the items for Naval and Marine Pensions on page 165.
(b) Naval Cadets training for whom no pay is provided.

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN, and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

COAST GUARD:

B.—WAGES AND ALLOWANCES:

Numbers. 1899-1900.	Numbers. 1900-1901.			ESTIMATES. 1900-1901. £.	1900-1901. £.	1899-1900. £.	1899-1900. £.
89	89	Commissioned Officers -	For Detail of Wages, *see* p. 29.	29,803		29,767	
237	237	Chief Officers - - - -		25,951		25,951	
3,874	3,874	Petty Officers, Seamen, &c.		135,357		135,925	
4,200	4,200	- - - - - - - - - - -		—	191,111	—	191,643
		Special Pay and Allowances to Chief Officers and other Persons of the Coast Guard when employed on particular Service - - - - - - -	For Details, *see* p. 29.	2,776		4,829	
		Good Conduct Pay to Petty Officers and Seamen - - -		16,000		16,000	
		Commuted Allowance in lieu of Gratuitous Issues of Clothing, to Coast Guard Men on Re-engagement, and when Coaling Her Majesty's Ships during the Summer Cruise, &c. - - -		400		500	
					19 176		21,329
			£.		210,287		212,972

C.—CONTINGENCIES:

Allowances to Inspecting Officers of Divisions on Visiting Duty -	10,884	10,864	
Allowances to Inspecting Officers of Divisions for the keep of Horses - - - - - - - - - - - - - -	60	60	
Travelling Expenses, including Special Subsistence Allowance, in connection with the following services:—Periodical Inspections by the District Captains; Joining Stations and transfers between Stations; Annual Drill Afloat and Summer Manœuvres; Manning the Signal Stations, and Sundry other Services - -	11,250	11,250	
Allowance in lieu of Fuel and Light - - - - - - -	4,750	4,650	
Rents and Insurances of Coast Guard Buildings, and Cost of Lodgings for Officers and Men unprovided with Quarters -	25,850	25,700	
Tithes, &c. - - - - - - - - - -	35	45	
Legal Expenses in respect of Property rented for Coast Guard Service - - - - - - - - - - - - -	140	140	
Stationery Allowances (including Coast Guard Tenders) - -	915	915	
Other Contingent Expenses (including Coast Guard Tenders) -	1,300	1,200	
£.		55,184		54,824

ROYAL MARINES:

D.—WAGES AND ALLOWANCES:

Numbers. 1899-1900.	Numbers. 1900-1901.						
		HEAD QUARTERS STAFF:					
5	5	Commissioned Officers - -	A Statement showing the Wages is given in Detail, pp. 30 to 32.	3,357		3,375	
3	3	Warrant Officers - - -		438		438	
4	4	Staff Serjeants and Serjeants -		393		393	
12	12				4,188		4,206
		SERVICE AFLOAT:					
147	162	Commissioned Officers - -		27,916		26,230	
1	4	Warrant Officer - - -		392		98	
434	452	Staff Serjeants and Serjeants -		22,385		21,660	
211	226	Buglers - - - - - -		5,272		4,933	
9,413	9,962	Rank and File - - -		229,038		215,761	
10,206	10,806				285,003		268,682
		SERVICE ON SHORE:					
255	250	Commissioned Officers - -		45,368		45,145	
28	25	Warrant Officers - - -		2,590		2,884	
869	905	Staff Serjeants and Serjeants -		48,433		45,812	
393	394	Buglers and Musicians - -		9,238		9,205	
6,500	6,171	Rank and File - - -		139,752		145,657	
8,045	7,745				245,381		248,703
(a)18,263	18,563	Carried forward - - - £.			534,572		521,591

(a) Some of the Officers and Non-Commissioned Officers are in receipt of Pensions for Wounds, &c., the amounts of which are included in the item for Naval and Marine Pensions, &c., on page 165.

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Vote 1.—WAGES &c. of OFFICERS, SEAMEN, and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

ROYAL MARINES—*continued.*	ESTIMATES. 1900–1901.		1899–1900.	
D.—WAGES AND ALLOWANCES—*continued.*	£.	£.	£.	£.
Brought forward - - -	–	534,572	–	521,591
Special Pay and Allowances to Royal Marines when employed on Particular Service - - - - (For Details, *see* p. 33.)	8,800		8,177	
Good Conduct Pay to Royal Marines: £.				
Afloat - - - - - - - - - - - 14,941				
On Shore - - - - - - - - - - 7,472	22,413		20,735	
Gunnery Pay to Royal Marines:				
Afloat - - - - - - - - - - (a) 10,083				
On Shore- - - - - - - - 4,867	14,950		14,038	
Prizes to Royal Marines for Good Shooting and Signalling:				
Heavy Guns - - - - - - - - - 130				
Small Arms - - - - - - - - - 1,250				
Quick-Firing and Machine Guns - - - 190				
Signalling - - - - - - - - - 60	1,630		1,560	
Special Gratuity to Royal Marines for Service in Egypt - -	–		5	
Commuted Allowances in lieu of gratuitous issues of Clothing to Royal Marines Afloat for coaling Her Majesty's Ships - -	2,550		2,550	
Allowances to Company Captains for Pay Duties - - - -	900		900	
Allowances to Royal Marines acting as Divisional Clerks - -	1,850		1,850	
Allowances to Acting Commandants, Adjutants, Quartermasters, &c. - - - - - - - - - - - - - -	1,200		1,200	
Allowances to Officers, Non Commissioned Officers, &c., as Instructors, &c. - - - - - - - - - -	3,100		3,000	
		57,393		54,015
£.		591,965		575,606
E.—CONTINGENCIES:				
Allowance in lieu of Forage and Horse Hire - - - - -	1,950		1,950	
Lodging Money, Conducting Money, Family Ration Allowances, &c. - - - - - - - - - - - - - -	10,500		10,200	
Allowances in aid of Divisional Messes - - - - - -	2,050		2,050	
Allowances at Royal Marine Office for Lodgings, Fuel, Lights, and for Contingent Expenses - - - - - - - - -	750		750	
Marching Money to Men discharged Invalided, and sundry Contingent Expenses - - - - - - - - - -	1,500		1,650	
£.		16,750		16,600

(a) Includes 350*l.* for Allowance to Marines acting as Captains of Guns.

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN, and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

ROYAL MARINE DIVISIONS:

F.—SALARIES AND ALLOWANCES:

Numbers. 1899-1900.	Numbers. 1900-1901.		Chatham.	Portsmouth. Forton.	Portsmouth. Eastney and Fort Cumberland.	Plymouth.	Walmer Recruit Depôt.	Estimates. 1900-1901.	Estimates. 1899-1900.
		DIVISIONAL PAYMASTERS: (a)	£.	£.	£.	£.	£.	£.	£.
5	5	Salary	400	400	425	400	375	2,000	2,000
		Lodging Allowance	73	73	73	82	(b)	301	310
		Commuted Allowances for Fuel and Lights	22	22	22	23	(b)	89	89
		CHAPLAINS:							
5	5	Full Pay	310	388	336	382	223	1,639	1,854
		Civil Allowance	130	150	150	59	150	639	566
		Allowance as Qualified Naval Instructor	110	–	–	109	–	219	218
		BARRACK MASTERS: (a)							
5	5	Salary	192	192	192	192	192	960	960
		Store Allowance	46	46	46	46	46	230	230
		Lodging Allowance	73	73	73	(b)	(b)	219	237
		Commuted Allowances for Fuel and Lights	22	22	22	(b)	(b)	66	66
15	15	ESTIMATE, 1900–1901 £.	1,378	1,366	1,339	1,293	986	6,362	–
		ESTIMATE, 1899–1900 £.	1,387	1,357	1,330	1,293	1,163	–	6,530

G.—CONTINGENCIES:

	Chatham.	Forton.	Eastney and Fort Cumberland.	Plymouth.	Walmer Recruit Depôt.	Estimates 1900-1901.	Estimates 1899-1900.
Lodging Allowances to Officers, and Staff Non-Commissioned Officers, unprovided with Quarters, and Commuted Allowances for Fuel and Lights	900	1,500	1,100	1,100	1,200	5,800	5,730
Tithes, &c., and rate on Admiralty Interest in Stonehouse Chapel (20*l.*), and Rent for Rifle Ranges	–	135	36	22	19	212	203
Water supplied for Barracks	(c) 200	430	650	150	900	2,330	2,310
Lighting the Barracks with Gas	(c) 680	780	950	670	1,300	4,380	4,270
Contribution towards Maintenance of Recreation Room, Allowance in aid of Expense of Divisional and Depôt Bands of Music	130	130	130	130	130	650	650
Allowances to Organists	–	–	10	10	10	30	30
Stationery Allowances	–	–	–	–	–	–	85
Washing Bedding, Funerals, Carriage of Baggage, Postage, Conveyance of Marines between Portsmouth and Gosport, Measuring Coals, Lighting Lamps, and other small Expenses	520	525	650	475	550	2,720	2,680
ESTIMATE, 1900–1901 £.	2,430	3,500	3,526	2,557	4,109	16,122	–
ESTIMATE, 1899–1900 £.	2,558	3,593	3,353	2,310	4,144	–	15,958

(a) For extra remuneration paid out of other Votes *see* Appendix No. 8, p. 274.
(b) In occupation of official residences or quarters, and in receipt of supplies in kind.
(c) Including Milton, Gravesend, and Tavern Fort.

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

H.—RECRUITING EXPENSES:	Numbers. 1899-1900.	Numbers. 1900-1901.	ESTIMATES. 1900-1901. £.	1900-1901. £.	1899-1900. £.	1899-1900. £.
For Seamen and Boys.						
Expenses of raising Men and Boys for Fleet, and Men for Coast Guard:						
Moiety of Salaries of Inspector of Marine Recruiting and Recruiting Staff Officers (a) - - - -	6	6	1,600		1,575	
Other Expenses - - - -			12,900	14,500	13,425	15,000
For the Royal Marines.						
Expenses on account of Recruits to be raised at Head Quarters and Recruiting Stations:						
Moiety of Salaries of Inspector of Marine Recruiting and Recruiting Staff Officers (a) - - - -	6	6	1,600		1,575	
Other Expenses - - - -			6,650		6,708	
Gratuities to Royal Marines re-engaged at 1*l.* per Man, and Attestation Fee of 1*s.* each - - - - -			510	8,760	523	8,806
£.	12	12		23,260		23,806
I.—FIELD ALLOWANCES:						
Field Allowances to Officers, Seamen, and Royal Marines			—	5,000	—	—
K.—APPROPRIATIONS IN AID:						
From Indian Revenues:						
(1) Proportion of Contribution for the Service of four Vessels to be maintained in Indian Waters - - - - - - - - -			28,000		28,000	
(2) Proportion of Contribution for Manning the Floating Defences of the Indian Harbours -			27,100		27,100	
Proportion of Contribution made by the Australasian Colonies on account of the Maintenance of the additional Naval Force for Service in Australasian Waters - - - - - - - - - -			30,400		30,400	
Proportion of Contribution by the Dominion of Canada on account of the Maintenance of a Detachment of Royal Marines at Esquimalt - - - - -			—		*3,010*	
Proportion of Contribution from the Government of Queensland in aid of the Survey on that Coast - -			1,300		1,805	
Purchases of Discharge - - - - - - - -			11,500		10,800	
Sale of Effects forfeited by Desertion - - - -			550		500	
Stoppages of Pay from Men while in Cells, Mulcts, &c. -			15,500		15,000	
Repayment of Recruiting Expenses - - - - -			5		5	
Rents receivable in respect of Coast Guard Buildings for which provision is made in Sub-head C. of this Vote - - - - - - - - - - -			250		200	
Miscellaneous Credits - - - - - - - -			1,411		1,497	
£.				116,016		118,317

DETAIL of the PAY and ESTABLISHED ALLOWANCES of FLAG OFFICERS, COMMISSIONED and other OFFICERS, PETTY OFFICERS, SEAMEN and BOYS, for whom Provision is made in Sub-head A. of this Vote for the Year 1900-1901.

SEA SERVICE.

FLAG OFFICERS.

	RANK.	PAY. Rate per Diem each.	ESTABLISHED ALLOWANCES. Table Money per Diem each.	ESTABLISHED ALLOWANCES. In lieu of Domestics, per Annum each.	Amount of each Rank per Annum.	Numbers.	Total Annual Pay and Allowances.
		£. s. d.	£. s. d.	£. s. d.	£. s. d.		£
Admirals	Commander in Chief, Portsmouth (b) - - -	5 - -	4 10 -	500 - -	3,967 10 -	1	3,967
	Ditto - - Devonport (b) - - -	5 - -	3 - -	500 - -	3,420 - -	1	3,420
Vice Admirals	Commander in Chief, Sheerness (b) - - -	4 - -	3 - -	400 - -	2,955 - -	1	2,955
	Commanders in Chief, Foreign Stations (c) - -	4 - -	4 10 -	-	3,102 10 -	3	9,308
	In Command of Channel Squadron - - -	4 - -	3 - -	-	2,555 - -	1	2,555
Rear Admirals	In Command at Queenstown (b) - - - -	3 - -	3 - -	250 - -	2,440 - -	1	2,440
	Commanders in Chief, Foreign Stations (c) - -	3 - -	4 10 -	-	2,737 10 -	4	10,950
	Second in Command on Mediterranean Station -	3 - -	2 - -	-	1,825 - -	1	1,825
	Second in Command on China Station - - -	3 - -	2 - -	-	1,825 - -	1	1,825
	Second in Command of Channel Squadron - -	3 - -	1 10 -	-	1,642 10 -	1	1,643
					TOTAL - -	15	40,888

(a) One Marine Officer on the Active List receives a consolidated salary of 800*l.* a year; four Retired Marine Officers receive 250*l.*, and seven others 200*l.* each per annum. For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(b) In occupation of an Official Residence.
(c) In occupation of an Official Residence on Mediterranean, North American, Cape, and East Indian Stations.

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

SEA SERVICE—*continued.*

DETAIL of the Pay and Established Allowances of Flag Officers, Commissioned and other Officers, Petty Officers, Seamen and Boys—*continued.*

COMMISSIONED OFFICERS.

RANK.	PAY. Rate per Diem each.	ESTABLISHED ALLOWANCES PER ANNUM. Command Money. Varying From	Command Money. Varying To	Table Money. Varying.	Allowances. Varying. From	Allowances. Varying. To	Numbers.	Total Annual Pay and Allowances.
	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.		£.
EXECUTIVE AND NAVIGATING OFFICERS:								
Commodores, 2nd Class	As Captain	–	–	From 182 10 – to 365 – –	182 10 –	365 – –		
Captains: First 60 on List	1 13 –	91 5 –	328 10 –	–	–	–		
Captains: Next 60 ditto	1 7 6							
Captains: The remainder	1 2 6							
Captains: If employed on Special Service, but not in Command	As above	–	–	–	–	91 5 –	124	100,321
Captains: Captain of "Excellent"	(£. 850 per ann.)	–	–	–	–	–		
Captains: Commuted Allowance in lieu of Servants to Captains in certain Home appointments	–	–	–	–	–	125 – –		
Commanders: Commanders of "Drill Ships"	(£. 500 per ann.)	–	–	–	–	–	3	
Commanders: In Command	1 – –	45 12 6	68 8 9	–	(a) 38 – 5	(a) 73 – –	65	78,913
Commanders: Employed on Special Service		–	–	–	–	45 12 6		
Commanders: For Navigating Duties		–	–	–	73 – –	91 5 –	27	
Commanders: All others		–	–	–	–	–	95	
	From s. d. / To s. d.							
Lieutenants: In Command	11 – / 15 –	45 12 6	68 8 9	–	(a) 38 – 5	(a) 73 – –	91	
Lieutenants: Senior in Classed Ships	10 – / 14 –	–	–	–	27 7 6	or 45 12 6	160	
Lieutenants: Gunnery					27 7 6	63 17 6	114	
Lieutenants: Torpedo					27 7 6	63 17 6	54	
Lieutenants: For Navigating Duties					45 12 6	73 – –	176	253,890
Lieutenants: When appointed to a Flag Ship for Navigating Duties, in addition		–	–	–	–	54 15 –		
Lieutenants: When borne in lieu of a Gunnery or Torpedo Lieutenant					–	18 5 –	515	
Lieutenants: All others								
Lieutenants: Royal Indian Marine, for Navigating Duties	212l. 10s. each per annum	–	–	–	–	(a) 25 10 –	4	1,063
Lieutenants: Ditto, others		–	–	–	–		1	
Sub-Lieutenants: For Navigating Duties	– / 5 –	–	–	–	–	45 12 6	9	27,063
Sub-Lieutenants: All others	– / 5 –	–	–	–	–	(a) 27 7 6	313	
Sub-Lieutenants: Royal Indian Marine	106l. 5s. each per annum	–	–	–	–	–	5	531
Staff Captains	1 8 –	45 12 6	68 8 9	–	(a) 38 – 5	(a) 73 – –	7	3,939
	From s. d. / To s. d.							
Staff Commanders	12 – / 22 –	45 12 6	68 8 9	–	(a) 38 – 5	(a) 73 – –	15	6,976
					45 12 6 (In Flag Ships.)	or 91 5 –		
Chief Officers	– / 11 –	–	–	–	–	(a) 38 – 5	17	3,513
Senior Mates	6 6 / 7 6	–	–	–	–	(a) 27 7 6	11	1,378
Chief Gunners and Chief Boatswains	10 – / 12 –	–	–	–	–	–	75	15,360
Store Allowance when in charge	– / –	–	–	–	9 2 6	18 5 –		
		When Serving in Steam Reserves.	(b) For Charge of Engines. Varying From	(b) For Charge of Engines. Varying To	For Extra Duties in Flag Ships.	Other Allowances.		
ENGINEER OFFICERS:		£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.		
Chief Inspectors of Machinery	– / 40 –	54 15 –	–	–	–	–	4	3,069
Inspectors of Machinery	– / 35 –	54 15 –	–	–	–	–	4	2,959
Fleet, Staff, and Chief Engineers	14 – / 26 –	–	18 5 –	164 5 –	45 12 6	or 91 5 –	259	119,718
Engineers	9 – / 12 –	–	18 5 –	164 5 –	–	–		
Allowances when Senior	– / –	–	–	–	–	18 5 – to 45 12 6	319	72,144
Assistant Engineers	6 – / 7 6	–	–	18 5 –	–	–	277	36 536
CHAPLAINS, &c.:								
Chaplains and Naval Instructors / Chaplains	12 – / 22 –	–	–	–	–	–	102	24,480
MEDICAL OFFICERS:								
Fleet Surgeons	27 – / 33 –	–	–	–	45 12 6	or 91 5 –	43	23,735
Staff Surgeons	21 – / 24 –	–	–	–	ditto	ditto	110	46,191
Surgeons	11 6 / 15 6	–	–	–	–	–	219	53,842
					Carried forward		3,218	875,021

(a) These Allowances are paid to Commissioned Officers when placed in charge of Warrant Officer's Stores; also when in charge of Victualling and Clothing Stores and Accounts in the absence of the Accountant Officers, or in Ships in which no Accountant Officer is borne.
(b) Engineer Officers in charge of the Engines of Ships in the Fleet and Dockyard Reserve receive *half* of these rates.

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

SEA SERVICE—*continued.*

DETAIL of the Pay and Established Allowances of Flag Officers, Commissioned and other Officers, Petty Officers, Seamen and Boys—*continued.*

COMMISSIONED OFFICERS—*continued.*

RANK.	PAY. Rate per Diem. Varying. From	To	ESTABLISHED ALLOWANCES PER ANNUM. When Serving in Steam Reserves.	For Extra Duties in Flag Ships.	Other Allowances.	Numbers.	Total Annual Pay and Allowances.
	s. d.	s. d.	£. s. d.	£. s. d.	£. s. d.		£.
Brought forward	–	–	—	—	—	3,218	875,621
SECRETARIES:							
Secretaries	15 –	30 –	—	—	—		
Commuted Allowance in lieu of Servants to Secretaries to:— Commander in Chief, Portsmouth; Ditto Devonport; Ditto Sheerness; Senior Officer Queenstown	–	–	—	—	40 – –	(a) 20	8,665
ACCOUNTANT OFFICERS:							
Fleet and Staff Paymasters and Paymasters	14 –	33 –	45 12 6 to 91 5 –	45 12 6 or 91 5 –	—	168	74,053
Assistant Paymasters	5 –	11 6	—	—	—	204	31,815
Allowance when in charge	–	–	—	—	45 12 6		
ARTISAN OFFICERS:							
Chief Carpenters	10 –	12 –	—	—	—	18	3,634
Store Allowance when in charge	–	–	—	—	18 5 –		
Tool Money	–	–	—	—	4 11 3		
					TOTAL	3,628	993,288

(a) Including 4 Assistant Paymasters, who are Secretaries.

SUBORDINATE OFFICERS.

RANK.	Pay. Rate per Diem. each. Varying From	To	Established Allowances per Annum. Varying. From	To	Numbers.	Total Annual Pay and Allowances.
	s. d.	s. d.	£. s. d.	£. s. d.		£.
EXECUTIVE BRANCH:						
Midshipmen	–	1 9	–	–	627	20,225
Naval Cadets	–	1 –	–	–	66	1,204
Second Mates: In Command	–	5 6	–	–	—	1,186
Second Mates: All Others	–	5 –	–	–	13	
ACCOUNTANT BRANCH:						
Clerks	–	4 –	–	–	80	5,840
Assistant Clerks	–	2 6	–	–	20	913
				TOTAL	806	29,368

WARRANT OFFICERS.

WARRANT OFFICERS:						£.
Gunners	5 6	9 –	–	–	1,080	147,573
Boatswains					233	31,845
Carpenters						
For charge of Stores	–	–	9 2 6	33 9 2		
As Instructors	–	–	–	9 2 6		
When serving as Gunnery, Torpedo, or Signal Officer	–	–	18 5 –	27 7 6		
Navigating Allowance	–	–	27 7 6	45 12 6		
Tool Money to Carpenters	–	–	–	4 11 3		
Artificer Engineers	8 6	10 6	–	–	100	14,007
For charge of Engines	–	–	–	18 5 –		
				TOTAL	1,413	193,425

PETTY OFFICERS AND SEAMEN.

PETTY OFFICERS AND SEAMEN:						£.
Seaman-class Men	1 3	3 4	1 10 5	44 2 1	37,647	1,302,528
Artisans	1 8	4 9	1 10 5	19 15 5	4,171	246,295
Chief Engine Room Artificers	6 9	7 6	–	18 5 –	760	96,936
Engine Room Artificers	5 6	6 6	–	18 5 –	2,405	257,494
Chief and Leading Stokers and Stokers	1 8	5 –	1 10 5	19 15 5	21,485	860,777
Miscellaneous ratings	– 10	7 –	1 10 5	54 15 –	6,067	252,895
Kroomen and Seedies	– 11	1 11	1 10 5	4 11 3	455	8,200
INDIAN COAST DEFENCE SHIPS:					72,990	3,025,125
Natives, Royal Indian Marine	–	–	–	–	269	4,610
				TOTAL	73,259	3,029,735
BOYS (Service)	– 7	1 –	–	– – 1	3,700	39,524

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN, and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

OTHER SERVICES.

SUBORDINATE OFFICERS.

RANK.	Pay. Rate per Diem. each. Varying From	Pay. Rate per Diem. each. Varying To	Established Allowance per Annum. Varying From	Established Allowance per Annum. Varying To	Numbers.	Total Annual Pay and Allowance.
	s. d.	s. d.	£ s. d.	£. s. d.		£.
EXECUTIVE BRANCH:						
Naval Cadets (Her Majesty's Ship "Britannia")	–	–	–	–	260	(No Pay while under Training.)
ENGINEER BRANCH:						
Engineer Students	1 – Per week while under training.	8 –	–	–	178	912

PENSIONERS.

						£.
Seaman-class Men	1 4	2 6	–	–	642	18,876
Artisans	1 5	4 6	–	4 11 3	82	4,294
Chief Engine Room Artificers	6 9	7 6	–	–	1	132
Engine Room Artificers	5 6	6 6	–	–	2	219
Chief and Leading Stokers and Stokers	1 9	2 11	–	4 11 3	68	2,382
Miscellaneous ratings	1 1	7 –	–	–	192	8,042
			TOTAL		987	33,945
Boys under Training	–	6	–	–	6,200	59,921

Note.—196 Naval Cadets were admitted into the Royal Navy during the year ended 31st December 1899

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

FOR THE FLEET.

SPECIAL PAY and ALLOWANCES to OFFICERS and other PERSONS of the FLEET to be Employed on PARTICULAR SERVICE, for which Provision is made in Sub-Head A. of this Vote for 1900.–1901.

Numbers. 1899-1900.	Numbers. 1900-1901.	RANKS AND RATINGS.	SPECIAL PAY AND ALLOWANCES.	ESTIMATES. 1900–1901. £. s. d.	ESTIMATES. 1899–1900. £. s. d.
		NAVAL AIDES-DE-CAMP TO HER MAJESTY.			
1	1	Principal Aide-de-Camp	1*l.* a day	365 – –	365 – –
6	6	Senior Aides-de-Camp	10*s.* a day each	1,095 – –	1,095 – –
		CHARGE OF STORES.			
		BERMUDA:			
1	1	Carpenter's Mate, borne in "Terror."	Allowance of 6*d.* a day, for charge of Carpenter's Stores when no Carpenter is borne	9 2 6	9 2 6
		COQUIMBO:			
1	1	Staff Commander. (Her Majesty's Ship "Liffey," used as a Store Depôt on the Pacific Station.)	Allowance for charge of Naval Stores Allowance for charge of Ordnance Stores Allowance for charge of Coaling Station	60 – – 40 – – 50 – –	60 – – 40 – – 50 – –
1	1	Paymaster	Allowance for charge of Victualling Stores	60 – –	60 – –
1	1	Staff Surgeon	Allowance for charge of Medicines, &c.	20 – –	20 – –
1	1	Yeoman of Store Rooms.	Allowance of 4*d.* a day, as Assistant to Store Issuer	6 1 8	6 1 8
2	2	Writers	Allowance of 1*s.* a day each for keeping books of Coquimbo Coaling Station	36 10 –	36 10 –
		H. M. SHIPS "WILDFIRE," "EXCELLENT," AND "VIVID."			
4	3	Warrant Officers or Senior Chief Petty Officers.	Allowance to each of 1*s.* 6*d.* a day as Barrack Master, and for charge of Warrant Officers' Naval Stores and Barrack Furniture	82 2 6	109 10 –
		ACTING AS SENIOR OFFICER'S CLERK ABROAD.			
		AUSTRALIA:			
1	1	Assistant Paymaster, acting as Secretary to Senior Officer at New Guinea.	Allowance of 2*s.* 6*d.* a day	45 12 6	45 12 6
		HONG KONG:			
1	1	Assistant Paymaster, employed as Commodore's Secretary.	Allowance of 2*s.* 6*d.* a day	45 12 6	45 12 6
		NEW HEBRIDES, SHANGHAI, SINGAPORE, WEST COAST OF AFRICA, AND ZANZIBAR:			
4	5	Paymasters, Assistant Paymasters, or Clerks, employed as Senior Officer's Clerks.	Allowance of 2*s.* 6*d.* a day each	228 2 6	182 10 –
		LODGING ALLOWANCES.			
		DRILL SHIPS OF THE ROYAL NAVAL RESERVES:			
4	4	Lieutenants in Command	To each at the rate of 50*l.* per annum	200 – –	200 – –
7	7	Fleet Surgeons (1 for 6 months)		325 – –	325 – –
4	4	Paymasters		200 – –	200 – –
		ACTING AS HARBOUR MASTER.			
		HONG KONG:			
1	1	Navigating Officer of Her Majesty's Ship "Tamar."	Allowance, per annum	50 – –	50 – –
		PORTLAND:			
1	1	Navigating Officer of Her Majesty's Ship "Alexandra."	Allowance, per annum	50 – –	50 – –
1	1	An Officer of Her Majesty's Ship "Boscawen," acting in the absence of the above.	Allowance at the rate of £50 per annum	5 – –	5 – –
			Carried forward £.	2,973 4 2	2,954 19 2

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

FOR THE FLEET—*continued.*

SPECIAL PAY and ALLOWANCES to OFFICERS and other PERSONS of the FLEET to be Employed on PARTICULAR SERVICE, &c.—*continued.*

Numbers. 1899-1900.	Numbers. 1900-1901.	RANKS AND RATINGS.	SPECIAL PAY AND ALLOWANCES.	ESTIMATES. 1900-1901. £. s. d.	ESTIMATES. 1899-1900. £. s. d.
			Brought forward - - -	2,973 4 2	2,954 19 2
		GUNNERY AND TORPEDO SHIPS.			
		H.M.'s SHIP "CAMBRIDGE": (Gunnery Ship.)			
1	1	Staff Engineer - - -	Allowance of 3*s.* a day for supervising the Chief Engine-room Artificers in charge of the Machinery of the tenders attached to the Ship - - - -	54 15 -	54 15 -
1	1	Chief or Senior Gunner of the Gunnery School at Devonport.	Allowance of 1*s.* 6*d.* a day for extra duties - - - - - - - -	27 7 6	27 7 6
1	1	Gunner - - - - -	Allowance of 2*s.* 6*d.* for every hour he may be employed instructing Seamen in the use of Diving Apparatus, under Water - - - - - - - -	100 - -	75 - -
1	1	Chief or Senior Armourer -	Allowance of 7*d.* a day - - - -	10 12 11	10 12 11
1	1	Chief or other Petty Officer, Leading Seaman, or Seaman.	Allowance of 8*d.* a day while employed as Instructor in Diving - - -	12 3 4	12 3 4
		H.M.'s SHIP "DEFIANCE": (Torpedo School Ship.)			
1	1	Commander - - - -	Allowance of 5*s.* a day for duties as Head of the Instructional Staff - - -	(*a*) —	—
1	1	Chief or Senior Gunner - -	Allowance of 1*s.* 6*d.* a day for extra duties - - - - - - - -	27 7 6	27 7 6
		H.M.'s SHIP "EXCELLENT": (Gunnery Ship.)			
1	1	Lieutenant, R.N. - - -	Allowance of 1*s.* a day for charge of Stores at Royal Naval College, Portsmouth - - - - - - - -	18 5 -	18 5 -
1	1	Fleet Engineer - - -	Allowance of 3*s.* a day for supervising the Chief Engine-room Artificers in charge of the Machinery of the tenders attached to the Ship - - - -	54 15 -	54 15 -
1	1	Chief or Senior Gunner of the Gunnery School at Portsmouth.	Allowance of 1*s.* 6*d.* a day for extra duties - - - - - - - -	27 7 6	27 7 6
1	1	Gunner - - - - -	Allowance of 2*s.* 6*d.* for every hour he may be employed instructing Seamen in the use of Diving Apparatus, under Water - - - - - - - -	85 - -	75 - -
1	1	Messman at Royal Naval College, Portsmouth.	Allowance of 2*s.* a day for keeping Stores and Accounts in order - -	36 10 -	36 10 -
1	1	Chief or Senior Armourer -	Allowance of 7*d.* a day - - - -	10 12 11	10 12 11
1	1	Chief or other Petty Officer, Leading Seaman, or Seaman.	Allowance of 8*d.* a day while employed as Instructor in Diving - - -	12 3 4	12 3 4
		H.M.'s SHIP "VERNON": (Torpedo School Ship).			
1	1	Commander - - - -	Allowance of 5*s.* a day for duties as Head of the Instructional Staff - - -	91 5 -	91 5 -
1	1	Paymaster - - - -	Allowance of 5*s.* a day for extra duties -	91 5 -	91 5 -
1	1	Chief or Senior Gunner - -	Allowance of 1*s.* 6*d.* a day for extra duties - - - - - - - -	27 7 6	27 7 6
1	1	Electrician (Civilian) - -	For instructing in Torpedo; salary per annum, 250*l.* by 5*l.* to 400*l.* - -	254 - -	250 - -
1	1	Confidential Clerk and Keeper of Torpedo Records.	Pay - - - - - - - - -	173 19 -	164 16 6
			Carried forward - - - £.	4,088 - 8	4,021 13 2

(*a*) Allowance in abeyance, ship commanded by a Captain.

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

FOR THE FLEET—*continued.*

SPECIAL PAY and ALLOWANCES to OFFICERS and other PERSONS of the FLEET to be Employed on PARTICULAR SERVICE, &c.—*continued.*

Numbers. 1899-1900.	Numbers. 1900-1901.	RANKS AND RATINGS.	SPECIAL PAY AND ALLOWANCES.	ESTIMATES. 1900-1901. £. s. d.	ESTIMATES. 1899-1900. £. s. d.
			Brought forward - - -	4,088 - 8	4,021 13 2
			STEAM RESERVE AT THE HOME PORTS.		
		H.M. SHIPS "DUKE OF WELLINGTON," "PEMBROKE," and "VIVID":			
4	4	Chief Gunners in the above Ships.	Allowance to each of 1*s.* 6*d.* a day, for six days in the week, for superintending the fitting of Guns in Ships at Chatham, Portsmouth, and Devonport	48 9 6	93 12 -
3	3	Chief Carpenters, or Carpenters in the above Ships.	Allowance to each of 2*s.* 6*d.* a day, for six days in the week, for superintending repairs of Reserve afloat - -	117 - -	117 - -
3	3	Petty Officers or others for instructing Artisans in Diving - - - -	Allowance to each of 8*d.* a day £. s. d. 36 10 - Also, 2*s.* 6*d.* an hour when employed in Diving - - 120 - -	156 10 -	156 10 -
			STORE SHIPS.		
-	-	Accountant Officers - -	Allowance to each from 2*s.* 6*d.* to 5*s.* a day when conveying *Naval* Supernumeraries. Also payable in any other Ships similarly employed - - -	20 - -	20 - -
6	6	Ward-room Servants - -	Annual gratuity of 10*l.* to be divided between the two Ward-room Servants in each ship - - - - - - -	30 - -	30 - -
-	-	Ward-room Mess - - -	Allowance from 1*s.* to 3*s.* a day in each ship when at sea - - - - -	18 - -	18 - -
			HER MAJESTY'S TRAINING SHIPS FOR BOYS.		
10	10	Senior Lieutenants - -	Allowance to each of 2*s.* 6*d.* a day instead of 1*s.* 6*d.* for increased duties -	456 5 -	456 5 -
-	-	Paymasters - - - - -	Allowance to each of 2*s.* 6*d.* or 5*s.* a day when the quarterly average of total numbers borne exceeds 1,000 or 1,200 respectively - - - - - - -	183 - -	183 - -
1	1	Chief Bandmaster or Bandmaster.	Inspecting and superintending Bands -	50 - -	50 - -
9	9	Chief Bandmasters - -	Allowance to each of 1*s.* a day for instructing the Band Boys in music -	164 5 -	164 5 -
10	10	Head Tailors - - - - -	Allowance to each of 6*d.* a day for instructing Boys - - - - - -	91 5 -	91 5 -
-	-	Ditto - - - - - -	Allowance of 6*d.* per week for each Band Boy instructed to act as Tailor when rated and serving as Bandsman - -	44 4 -	44 4 -
-	-	Head Barber - - - - -	Allowance of 6*d.* per week for each Band Boy instructed to act as Barber when rated and serving as Bandsman - -	44 4	44 4 -
			Carried forward - - - £.	5,511 3 2	5,489 18 2

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

FOR THE FLEET—*continued.*

SPECIAL PAY and ALLOWANCES to OFFICERS and other PERSONS of the FLEET to be Employed on PARTICULAR SERVICE, &c.—*continued.*

Numbers. 1899-1900.	Numbers. 1900-1901.	RANKS AND RATINGS.	SPECIAL PAY AND ALLOWANCES.	ESTIMATES. 1900-1901. £. s. d.	ESTIMATES. 1899-1900. £. s. d.
		MISCELLANEOUS.	Brought forward - - -	5,511 3 2	5,489 18 2
		H.M.'s SHIP "DEVASTATION":			
1	1	Assistant Paymaster with Senior Naval Officer, Gibraltar.	Allowance in lieu of a Servant - -	20 - -	20 - -
		H.M.'s SHIP "FLORA":			
1	1	Ship's Steward - - -	Allowance of 6*d.* a day so long as his pay and store allowance together do not exceed 5*s.* 6*d.* a day for receipt and supply of Victualling Stores and Clothing	9 2 6	9 2 6
		H.M.'s SHIP "HIBERNIA":			
1	1	Engineer - - - -	Allowance of 1*s.* a day for service in connection with Gun mountings of the Fleet - - - - - - - -	18 5 -	18 5 -
		H.M.'s SHIP "HOWE":			
1	1	Chaplain - - - - - -	Allowance for performing duties of Civilian Chaplain at Haulbowline -	50 - -	50 - -
		H.M.'s SHIP "MONARCH":			
1	1	Staff Commander employed at Cape of Good Hope Dockyard.	Allowance in lieu of a servant - -	20 - -	20 - -
1	1	Torpedo Gunner in charge of Torpedo Boats and Stores at Cape of Good Hope Dockyard.	- - - ditto - - - - - - -	9 - -	9 - -
		H.M.'s YACHT "OSBORNE":			
1	1	Staff Commander - - -	Allowance for charge of State Furniture on board the Royal Yacht - - -	30 - -	30 - -
3	3	Warrant Officers - - -	Allowance for Clothing - - - -	30 - -	30 - -
1	1	Ward-room Steward - -	Allowance for charge and proper keeping of Government Plate - - - -	10 - -	10 - -
1	1	Stewardess - - - -	Pay at the rate of 10*l.* a month for three months - - - - - - -	30 - -	30 - -
		H.M.'s SHIP "PEMBROKE":			
1	1	Fleet Paymaster - - -	Allowance at the rate of 10*l.* per annum for auditing Boys' Fund Account, &c., of "Northampton" - - - -	10 - -	10 - -
1	1	Assistant Paymaster - -	Allowance of 2*s.* 6*d.* a day for duties in the Office of the Admiral Superintendent, Chatham - - - - -	45 12 6	45 12 6
3	3	Chief Yeomen of Signals or Yeomen of Signals.	Allowance to each of 8*d.* a day while acting as Instructors at the Signalling School at Chatham - - - -	36 10 -	36 10 -
		H.M.'s SHIP "RENOWN":			
1	1	Lieutenant, R.N. - - -	Allowance of 3*s.* 6*d.* a day as Musketry Instructor to the Mediterranean Fleet	63 17 6	63 17 6
-	-	Secretary's Clerks in Commander-in-Chief's Office when below rank of Assistant Paymaster.	Allowance to each at the rate of 1*s.* a day to meet increased cost of living on shore (only payable when at Malta) -	10 - -	10 -
		H.M.'s SHIP "TAMAR":			
1	1	Gunner - - - - -	Allowance of 1*s.* 6*d.* a day for charge of Stores, &c., and charge of Torpedo Depôt at Kowloon - - - -	27 7 6	27 7 6
1	1	Warrant Officer - - -	Allowance of 6*d.* a day for performing Postal Duties - - - - -	9 2 6	9 2 6
		H. M.'s SHIP "URGENT":			
1	1	Secretary to Commodore at Jamaica.	Allowance in lieu of a Servant - -	40 - -	40 - -
		H.M.'s YACHT "VICTORIA AND ALBERT":			
1	1	Staff Commander - - -	Allowance for charge of the State Furniture - - - - - - - -	50 - -	50 - -
3	3	Warrant Officers - - -	Allowance for Clothing - - - -	30 - -	30 - -
1	1	Ward-room Steward - -	Allowance for charge and proper keeping of Government Plate - - - -	10 - -	10 - -
			Carried forward - - - £.	6,070 - 8	6,048 15 8

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

FOR THE FLEET—*continued.*

SPECIAL PAY and ALLOWANCES to OFFICERS and other PERSONS of the FLEET to be Employed on PARTICULAR SERVICE, &c.—*continued.*

Numbers. 1899-1900.	Numbers. 1900-1901.	RANKS AND RATINGS.	SPECIAL PAY AND ALLOWANCES.	ESTIMATES. 1900-1901. £. s. d.	ESTIMATES. 1899-1900. £. s. d.
		MISCELLANEOUS—*continued.*			
		H.M.'s SHIP "VICTORY":	Brought forward - - -	6,070 - 8	6,048 15 8
1	1	Gunner - - - - -	Allowance of 1*s.* 6*d.* a day for training Homing Pigeons - - - - -	27 7 6	27 7 6
3	3	Chief Yeomen of Signals or Yeomen of Signals.	Allowance to each of 8*d.* a day while acting as Instructors at the Signalling School at Portsmouth - - - -	36 10 -	36 10 -
6	6	Chief Yeomen or Yeomen of Signals.	Pay at 4*s.* a day (inclusive of provisions) to Signalling Staff at Dockyard Tower, Portsmouth - - - - - -	438 - -	438 - -
		H.M.'s SHIP "VIVID":			
3	3	Chief Yeomen of Signals or Yeomen of Signals.	Allowance to each of 8*d.* a day while acting as Instructors at the Signalling School at Devonport - - - - -	36 10 -	36 10 -
		H.M.'s SHIP "WILDFIRE":			
1	1	Gunner - - - - -	Allowance of 2*s.* 6*d.* for every hour he may be employed instructing Seamen in the use of Diving Apparatus under water - - - - - - -	60 - -	60 - -
1	1	Chief or Senior Gunner of the Gunnery School at Sheerness.	Allowance of 1*s.* 6*d.* a day for extra duties	27 7 6	27 7 6
1	1	Chief or Senior Armourer -	Allowance of 7*d.* a day - - - - -	10 12 11	10 12 11
1	1	Chief or other Petty Officer, Leading Seaman, or Seaman	Allowance of 8*d.* a day while employed as Instructor in Diving - - - -	12 3 4	12 3 4
5	5	Chief Yeomen or Yeomen of Signals.	Pay at 4*s.* a day (inclusive of provisions) to Signalling Staff at Garrison Point, Sheerness - - - - - - -	365 - -	365 - -
		ASCENSION.			
-	-	Officers and Seamen borne on the books of Her Majesty's Ship "Monarch," for service at Ascension.	Extra Pay and Special Allowances for performing garrison duties at Ascension, and for services connected with the Victualling, Store, and Coaling, &c., Depôts, and Hospital - - -	1,833 - -	1,869 - -
-	-	- - - - - - - -	Allowances or extra Pay to some of the Naval and Civilian Staff at Ascension, formerly paid out of the Island Fund (*a*)	100 - -	95 - -
		Persons *not belonging to the Navy*, employed in Store Depôts, &c.:	£.		
1	1	Farm Bailiff - - - -	Pay at the rate of 150*l.* to 250*l.* - 192 a year		
1	1	Block Cooper and Store Porter	Pay at the rate of 7*s.* a day and Extra Pay - - 135 ,,	337 - -	317 - -
1	1	Seamstress - - - -	Pay at the rate of - - - 10 ,,		
		LOCAL AUDIT AND CONTINUOUS SURVEY OF STORES:			
1	1	Naval or other Officer at Coquimbo.	Allowance per annum - - - -	28 - -	28 - -
1	1	Naval or other Officer at Ascension.	Allowance per annum - - - -	32 - -	32 - -
-	-	Flag Officers and Commanding Officers of Ships allowed Bands.	Allowances in aid of Band Expenses -	825 - -	800 - -
-	-	Extra Pay to Officers, Seamen, and Boys of the Fleet, and others.	For Extra Work performed on board Her Majesty's Ships at Home and Abroad, and other Services, not including Extra Pay for Work performed in Her Majesty's Yards, provided for under Votes 2, 3, 8, 9, and 10	68,000 - -	53,000 - -
-	-	Officers employed on board Her Majesty's Ships as Interpreters.	Allowances at authorised rates - -	400 - -	500 - -
-	-	Gun-room Officers, in vessels in which there is no Gun-room, to meet the increased expense of messing in the Ward-room.	Difference between the Subscriptions paid by Gun-room Officers and Ward-room Officers to their respective Messes - - - - - - -	6,500 - -	5,900 - -
-	-	Supplementary Lieutenants and Sub-Lieutenants.	Allowances towards Mess expenses, viz., Officers of Ward-room Rank, 2*s.* a day, Officers of Gun-room Rank, 1*s.* a day	5,000 - -	5,200 - -
			Carried forward - - - £.	90,138 11 11	74,803 6 11

(*a*) The receipts which constituted the income of the late Island Fund at Ascension are now included in Appropriations in Aid of Vote 11.

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

FOR THE FLEET—*continued.*

SPECIAL PAY and ALLOWANCES to OFFICERS and other PERSONS of the FLEET to be Employed on PARTICULAR SERVICE, &c.—*continued.*

Numbers. 1899-1900.	Numbers. 1900-1901.	RANKS AND RATINGS.	SPECIAL PAY AND ALLOWANCES.	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.
		MISCELLANEOUS—*continued.*		£. s. d.	£. s. d.
			Brought forward - - -	90,138 11 11	74,803 6 11
		Retired Officers (Commanders or Lieutenants) employed on Transport duties:	Commander. £. s. d. / Lieutenant. £. s. d. Full Pay per annum - - 365 – – / 255 10 – Transport Allowances per annum - - 118 12 6 / 118 12 6 Allowance in lieu of increased Retired Pay per annum - - 54 15 – / 38 6 6 Equipment Allowance if entitled - - 14 10 – / 12 10 – £. 552 17 6 / 424 19 –		
Numbers vary. Each borne for only a fraction of the year.		On Indian Service - - -	Pay, &c. - - £. s. d. 1,042 15 9 (*a*)	(*c*) 1,634 18 7	1,634 18 7
		On Imperial Service - -	Pay, &c. - - 592 2 10 (*b*)		
		Retired and Pensioned Officers employed on Boom Defences:	£. s. d.		
5	5	Lieutenants - - For 42 days.	Full Pay - - - - 147 – – Special Allowances - - 68 5 – Allowance in lieu of Retired Pay - - - - 22 1 8	(*d*) 237 6 8	237 6 8
5	5	Warrant Officers -	Full Pay - - - - 94 10 – Special Allowances - - 21 – – Allowance in lieu of increased pension - - 14 3 4	(*d*) 129 13 4	129 13 4
1	1	Warrant Officer (for whole year) - - - - -	Full Pay - - - - 164 5 – Allowance in lieu of increased pension - - 24 12 9	188 17 9	188 17 9
–	–	Naval Schoolmaster or any other person of the Ship's Company in classed Ships.	Allowance to each of 2*s.* a week for playing the Harmonium and conducting the Choir in such Ships -	450 – –	375 – –
–	–	Seamen, as instructors in swimming at the Home Ports.	Allowance to each of 6*d.* a day during the period of their employment - -	10 – –	10 – –
–	–	Petty Officers or Seamen of the Fleet, Instructors in Gymnastics in Mastless Ships.	Allowance to each of 4*d.* a day - -	820 – –	580 – –
1	1	Petty Officer in command of Steam Lighter at Portland.	Allowance of 9*d.* a day - - - -	13 13 9	13 13 9
2	2	Chief Quartermasters in command of Tenders to Coast Guard Ships.	Allowance to each of 9*d.* a day - -	27 7 6	27 7 6
–	–	Petty Officers or Seamen of the Fleet (Gunnery Instructors) instructing Royal Naval Reserve Men at Lerwick.	Allowance to each of 2*s.* a week for extra cost of living - - - -	30 – –	35 – –
–	–	Petty Officers or Seamen of the Fleet (Gunnery Instructors) lent to do duty at Royal Naval Reserve Batteries, living at Coast Guard Stations where the cost of procuring fuel reaches, or exceeds, 28*s.* a ton.	Allowance to each, not exceeding 2*d.* a day, to cover expenses incurred in procuring fuel - - - - -	10 – –	10 – –
–	–	Gunners, Petty Officers, or other ratings, instructing Divers under water when serving abroad.	Allowance of 2*s.* 6*d.* an hour, when employed - - - - - - -	10 – –	20 – –
–	–	Pensioner Signalmen for Channel Island Signal Stations.	Pay during annual Mobilization at the following rates: In charge of Stations, 5*s.* a day; others, 4*s.* a day; and retaining fee at the rate of 5*l.* per man per annum and Clothing Gratuity on joining at the rate of 2*l.* 10*s.* per man	80 – –	100 – –
			TOTAL FOR THE FLEET - - £.	93,780 9 6	78,165 4 6

(*a*) A proportion of this amount, viz., 748*l.* 5*s.*, is chargeable to Indian Revenues, and is included in the Item "Miscellaneous Credits" in the Appropriations in Aid of this Vote.

(*b*) A proportion of this amount, viz., 43 6*l* 9*s.* 7*d.*, is chargeable to Army Funds, and is included in the item "Miscellaneous Credits" in the Appropriations in Aid of this Vote.

(*c*) An abatement of 805*l.* on account of the Retired Pay of these officers, in abeyance during their re-employment, is made from Vote 13.

(*d*) An abatement of 90*l.* on account of the Retired Pay of Commissioned Officers, and of 55*l.* on account of Pensions of Warrant Officers, in abeyance during their re-employment, is made from Votes 13 and 14 respectively.

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

COAST GUARD.

DETAIL of the PAY and ESTABLISHED ALLOWANCES of the COMMISSIONED OFFICERS and other PERSONS of the COAST GUARD for whom Provision is made in Sub-Head B. of this Vote, for the Year 1900–1901.

COMMISSIONED OFFICERS.

RANKS AND RATINGS.	Pay. Rate per Diem. Varying From	Pay. Rate per Diem. Varying To	Allowances per Annum From	Allowances per Annum To	Numbers.	Total Annual Pay and Allowances.
	s. d.	s. d.	£. s. d.	£. s. d.		£.
COMMISSIONED OFFICERS:						
Inspecting Commanders	—	20 –	—	—	37	13,505
Inspecting Lieutenants	10 –	14 –	—	—	31	7,920
Chief Officers late of Cruisers	6 –	10 –	—	—	8	1,461
Paymasters	14 –	33 –	—	—	11	6,625
Senior Mates Commanding Stations	—	8 –	—	—	2	292
			TOTAL		89	29,803
CHIEF OFFICERS.						
Chief Officers of Stations	—	6 –	—	—	237	25,951
PETTY OFFICERS, SEAMEN, &c.						
PETTY OFFICERS AND SEAMEN, &c.:						
Chief Boatmen in Charge of Stations	—	3 2	1 10 5	6 1 8	278	16,066
Chief Boatmen of Stations	2 2	2 5			303	12,296
Commissioned Boatmen of Stations	—	1 9	1 10 5	6 1 8	3,282	106,189
Boatmen of Stations	—	1 7				
Divisional Carpenters	—	2 9	1 10 5	9 2 6		
	Per Annum.					
Clerks (Pensioners) to Paymasters and Inspecting Commanders	£. s. d. 62 12	£. s. d. 78 5 –	—	—	11	806
			TOTAL		3,874	135,357

SPECIAL PAY and ALLOWANCES to CHIEF OFFICERS and other PERSONS of the COAST GUARD to be Employed on PARTICULAR SERVICE for which Provision is made in Sub-Head B. of this Vote, for the Year 1900–1901.

Numbers. 1899–1900.	Numbers. 1900–1901.	RANKS AND RATINGS.	SPECIAL PAY AND ALLOWANCES.	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
				£. s. d.	£. s. d.
1	1	Chief Officer at East Cowes Division	Allowance of 2s. 6d. a day from 1st June to 30th September, for carrying out the provisions of the Solent Navigation Act, 1881	15 5 –	15 5 –
4	4	Boatmen at East Cowes Division	Allowance to each of 1s. a day, from 1st June to 30th September, for carrying out the provisions of the Solent Navigation Act, 1881	24 8 –	24 8 –
7	6	Station Officers, Dungeness Division	Allowance to each, at the rate of 13s. a month, as "Beach Pay," for wear and tear of shoes	46 16 –	54 12 –
47	48	Boatmen at ditto	Ditto, at the rate of 8s. 8d. a month	249 12 –	244 8 –
–	–	Chief Officers and Men at Stations, where the cost of procuring fuel reaches, or exceeds, 28s. per ton.	Allowance to each not exceeding 2d. a day, to cover expenses incurred in procuring fuel	950 – –	850 – –
1	1	Chief Officer at Lerwick	Allowance of 3s. a week (For extra Cost of Living)	7 16 –	7 16 –
4	4	Boatmen at ditto	Allowance to each of 2s. a week (For extra Cost of Living)	20 16 –	20 16 –
1	1	Station Officer at St. Alban's Head	Allowance of 3s. a week (For extra Cost of Living)	7 16 –	7 16 –
13	13	Boatmen at ditto	Allowance to each of 2s. a week (For extra Cost of Living)	67 12 –	67 12 –
6	6	Boatmen at Lambay Island	Allowance to each of 6d. a day (For extra Cost of Living)	54 15 –	54 15 –
21	21	Boatmen at Scilly Isles	Allowance to each of 6d. a day (For extra Cost of Living)	191 12 6	191 12 6
–	–	District Paymasters of Coast Guard	Allowance to each at the rate of 10l. per annum (2l. 10s. for auditing each quarterly account of the Boys' Fund in Her Majesty's Training Ships for Boys)	90 – –	90 – –
–	–	Extra Men (Pensioners and others) casually employed at short-handed Coast Guard Stations.	Pay at 2s. 6d. or 3s. 6d. a day	100 – –	100 – –
–	–	Extra Pay to Coast Guard Petty Officers and Men.	For extra work performed on board Her Majesty's Ships when serving afloat during the summer cruise	350 – –	350 – –
–	–	Compensation for Increased Service Afloat	1s. a day for service afloat during manœuvres beyond 28 days either in one year, or in two or more consecutive years	600 – –	2,750 – –
			TOTAL FOR THE COAST GUARD £.	2,776 8 6	4,829 – 6

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

ROYAL MARINES.

DETAIL of the WAGES of the ROYAL MARINES for whom Provision is made in Sub-Head D. of this Vote, for the Year 1900–1901.

HEAD QUARTERS STAFF.

RANKS.	Rate per Diem each.	Rate per Annum each.	Nos.	Total Annual Pay.
	s. d.	£. s. d.		£. s. d.
COMMISSIONED OFFICERS:				
Deputy Adjutant General	–	1,500 – –	1	1,500 – –
Assistant Adjutant General	–	800 – –	1	800 – –
Deputy Assistant Adjutant General	–	600 – –	1	600 – –
Quartermaster (Royal Marine Office)	15 –	288 15 –	1	288 15 –
Ditto - - - ditto	9 6	173 7 6	1	173 7 6
TOTAL COMMISSIONED OFFICERS carried forward			5	3,357 2 6

RANKS.	Rate per Diem each.	Rate per Annum each.	Nos.	Total Annual Pay.
	s. d.	£. s. d.		£. s. d.
Brought forward	–	—	5	3,357 2
WARRANT OFFICERS:				
Senior Warrant Officer	9 –	164 5 –	1	164 5
Warrant Officers	7 6	136 17 6	2	273 15
TOTAL WARRANT OFFICERS			3	438 –
STAFF SERJEANTS:				
Senior Staff Clerk	6 6½	119 7 8½	1	119 7
Staff Clerks	5 –	91 5 –	3	273 15
TOTAL STAFF SERJEANTS			4	393 2
GRAND TOTAL			12	4,188 5

ROYAL MARINE ARTILLERY.

RANKS.	Rate per Diem each.	Rate per Annum each.	Nos.	Total Annual Pay.
	s. d.	£. s. d.		£. s. d.
COMMISSIONED OFFICERS:				
Colonel Commandant	40 –	730 – –	1	730 – –
Colonel Second Commandant	26 3	479 1 3	1	479 1 3
Lieutenant Colonels	18 –	328 10 –	4	1,314 – –
Majors	16 –	292 – –	7	2,044 – –
Ditto	14 1	257 – 5	–	—
Gunnery Instructor, Major	14 1	257 – 5	1	257 – 5
Ditto - ditto	16 –	292 – –	1	292 – –
Gunnery Instructor, Captain	12 1	220 10 5	1	220 10 5
Musketry Instructor, Captain	12 1	220 10 5	1	220 10 5
Staff Officer, Major	14 1	257 – 5	1	257 – 5
Adjutant, Captain	12 1	220 10 5	1	220 10 5
Assistant Gunnery Instructor, Captain	12 1	220 10 5	1	220 10 5
Quartermaster	11 –	200 15 –	2	401 10 –
Ditto	9 6	173 7 6	1	173 7 6
TOTAL COMMISSIONED OFFICERS			23	6,830 1 3
WARRANT OFFICERS:				
Serjeants Major	6 2½	113 6 –½	2	226 12 1
Serjeant Major and Quartermaster Serjeant (b)	5 4½	98 1 10½	–	—
Bandmaster	5 4½	98 1 10½	1	98 1 10½
Chief Clerk, Adjutant's Office	5 10½	107 4 4½	1	107 4 4½
Chief Clerk, Paymaster's Office	5 10½	107 4 4½	1	107 4 4½
TOTAL WARRANT OFFICERS			5	539 2 8½
STAFF SERJEANTS AND SERJEANTS:				
Quartermaster Serjeants	5 6½	101 2 8½	3	303 8 1½
Barrack Serjeant	3 6½	64 12 8½	1	64 12 8½
Quartermaster Serjeants, Instructors of Gunnery	4 4½	79 16 10½	3	239 10 7½
Quartermaster Serjeant, Instructor of Musketry	4 4½	79 16 10½	1	79 16 10½
Quartermaster Serjeant, Instructor of Infantry	4 4½	79 16 10½	1	79 16 10½
Quartermaster Serjeant, Instructor of Gymnastics	4 4½	79 16 10½	1	79 16 10½
Drum Major	3 6½	64 12 8½	1	64 12 8½
Bugle Major	3 6½	64 12 8½	1	64 12 8½
Armourer Serjeant	5 7½	102 13 1½	1	102 13 1½
Provost Serjeant	3 6½	64 12 8½	1	64 12 8½
Serjeant Cook	3 6½	64 12 8½	1	64 12 8½
Hospital Serjeant	3 6½	64 12 8½	1	64 12 8½
Master Tailor	3 6½	64 12 8½	1	64 12 8½
Officers' Messman	3 6½	64 12 8½	1	64 12 8½
TOTAL STAFF SERJEANTS AND SERJEANTS			18	1,402 4 2
MUSICIANS:				
Musicians	1 5¼	26 4 8¼	25	655 17 2
GRAND TOTAL FOR THE DIVISION			71	9,427 5 3½

RANKS.	Rate per Diem each.	Rate per Annum each.	Nos.	Total Annual Pay.
	s. d.	£. s. d.		£. s. d.
COMMISSIONED OFFICERS:				
Captains (a)	14 1	257 – 5	–	—
Captains	12 1	220 10 5	28	6,174 11 8
Lieutenants	7 10	142 19 2	–	—
Ditto	6 10	124 14 2	23	2,865 5 10
Ditto	5 7	101 17 11	14	1,426 10 10
Ditto	5 3	95 16 3	19	1,820 8 3
TOTAL COMMISSIONED OFFICERS			84	12,289 17 1
SERJEANTS:				
Colour Serjeants	4 –	73 – –	41	2,993 – –
Serjeants	3 5	62 7 1	118	7,357 15 10
Serjeants permanently employed on Shore	3 6½	64 12 8½	55	3,554 15 11½
Paid Lance Serjeants	3 1	56 5 5	48	2,701 – –
TOTAL SERJEANTS			262	16,606 14 9½
BUGLERS:				
Buglers	1 5¼	26 4 8¼	82	2,151 4 4½
RANK AND FILE:				
Corporals	2 9	50 3 9	110	5,520 12 6
Bombardiers	2 6	45 12 6	113	5,155 12 6
Paid Acting Bombardiers	1 8¼	30 15 11¼	96	2,956 10 –
Gunners	1 5¼	26 4 8¼	2,427	63,670 16 6½
Gunners, 2nd Class	1 4	24 6 8	139	3,382 6 8
Ditto	1 2	21 5 10	479	10,198 14 2
TOTAL RANK AND FILE			3,364	90,884 12 4½
GRAND TOTAL FOR COMPANIES			3,792	121,932 8 8

(a) Having higher rank by brevet.
(b) For Clothing Depôt, Malta.—The Warrant Officer for this duty is appointed from Royal Marine Artillery or Royal Marine Light Infantry at the discretion of the Deputy Adjutant General, Royal Marines.

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

ROYAL MARINES—*continued.*

DETAIL of the WAGES of the ROYAL MARINES—*continued.*

DEPÔT.

RANKS.	Rate per Diem each.	Rate per Annum each.	Nos.	Total Annual Pay.
	s. d.	£. s. d.		£. s. d.
WARRANT OFFICERS:				
Sergeants Major	6 2½	113 6 –½	1	113 6 –½
Carried forward			1	113 6 –½

RANKS.	Rate per Diem each.	Rate per Annum each.	Nos.	Total Annual Pay.
	d.	£. s. d.		£. s. d.
Brought forward	–	–	1	113 6 –½
STAFF SERJEANTS AND SERJEANTS:				
Quartermaster Serjeant Instructor of Infantry	4 4½	79 16 10½	1	79 16 10½
Colour Serjeant for Company Duty	4 –	73 –	1	73 – –
			2	152 16 10½
TOTAL FOR THE DEPÔT			3	266 2 11

ROYAL MARINE LIGHT INFANTRY.

RANKS.	Rate per Diem each.	Rate per Annum each.	Nos.	Total Annual Pay.
	s. d.	£. s. d.		£. s. d.
COMMISSIONED OFFICERS:				
Colonels Commandant	38 6	702 12 6	3	2,107 17 6
Colonels Second Commandant	20 –	365 – –	3	1,095 – –
Lieutenant Colonels	18 –	328 10 –	11	3,618 10 –
Majors	16 –	292 – –	22	6,424 – –
Ditto	13 7	247 17 11	4	991 11 8
Gunnery Instructor, Major	13 7	247 17 11	2	495 15 10
Ditto ditto	16 –	292 – –	1	292 – –
Gunnery Instructors, Captains	11 7	211 7 11	–	—
Musketry Instructors, Majors	16 –	292 – –	2	584 – –
Ditto ditto	13 7	247 17 11	1	247 17 11
Staff Officers, Majors	13 7	247 17 11	2	495 15 10
Staff Officer, Captain	11 7	211 7 11	1	211 7 11
Adjutants, Captains	11 7	211 7 11	3	634 3 9
Adjutant, Lieutenant	7 6	136 17 6	–	—
Assistant Gunnery Instructors, Lieutenants	6 6	118 12 6	3	355 17 6
Assistant Musketry Instructor, Captain	11 7	211 7 11	–	—
Assistant Musketry Instructors, Lieutenants	6 6	118 12 6	3	355 17 6
Quartermasters	15 –	273 15 –	–	—
Ditto	13 6	246 7 6	–	—
Ditto	10 6	191 12 6	4	766 10 –
Ditto	9 –	164 5 –	5	821 5 –
TOTAL COMMISSIONED OFFICERS			70	19,492 10 5
WARRANT OFFICERS:				
Sergeants Major	5 4½	98 1 10½	9	882 16 10½
Serjeant Major and Quartermaster Serjeant (a)	5 4½	98 1 10½	1	98 1 10½
Bandmasters	5 4½	98 1 10½	2	196 3 9
Chief Clerk, Adjutant's Offices	5 10½	107 4 4½	3	321 13 1½
Chief Clerk, Paymaster's Offices	5 10½	107 4 4½	3	321 13 1½
TOTAL WARRANT OFFICERS			18	1,820 8 9
Carried forward			88	21,312 19 2

RANKS.	Rate per Diem each.	Rate per Annum each.	Nos.	Total Annual Pay.
	s. d.	£. s. d.		£. s. d.
Brought forward	–	—	88	21,312 19 2
STAFF SERJEANTS AND SERJEANTS:				
Quartermaster Serjeants	4 10½	88 19 4½	9	800 14 4½
Barrack Serjeants	2 8½	49 8 6½	3	148 5 7½
Quartermaster Serjeants, Instructors of Gunnery	3 7½	66 3 1½	3	198 9 4½
Quartermaster Serjeants, Instructors of Musketry	3 7½	66 3 1½	3	198 9 4½
Quartermaster Serjeants, Instructors of Infantry	3 7½	66 3 1½	3	198 9 4½
Drum Majors	2 8½	49 8 6½	3	148 5 7½
Bugle Majors	2 8½	49 8 6½	3	148 5 7½
Armourer Serjeants	5 7½	102 13 1½	3	307 19 4½
Provost Serjeants	2 8½	49 8 6½	3	148 5 7½
Serjeant Cooks	2 8½	49 8 6½	3	148 5 7½
Hospital Serjeants	2 8½	49 8 6½	2	98 17 1
Master Tailors	2 8½	49 8 6½	3	148 5 7½
Officers' Messmen	2 8½	49 8 6½	3	148 5 7½
TOTAL STAFF SERJEANTS AND SERJEANTS			44	2,840 18 4
MUSICIANS:				
Musicians	1 3	22 16 3	75	1,710 18 9
GRAND TOTAL FOR THREE DIVISIONS			207	25,864 16 3

RANKS.	Rate per Diem each.	Rate per Annum each.	Nos.	Total Annual Pay.
COMMISSIONED OFFICERS:				
Captains (b)	13 7	247 17 11	–	—
Captains	11 7	211 7 11	79	16,700 5 5
Lieutenants	7 6	136 17 6	–	—
Ditto	6 6	118 12 6	70	8,303 15 –
Ditto	5 3	95 16 3	75	7,185 18 9
Second Lieutenant Bandmaster	5 3	95 16 3	1	95 16 3
TOTAL COMMISSIONED OFFICERS			225	32,285 15 5
SERJEANTS:				
Colour Serjeants	3 3	59 6 3	124	7,354 15 –
Serjeants	2 7	47 2 11	447	21,074 3 9
Serjeants permanently employed on Staff	2 8½	49 8 6½	213	10,527 19 4½
Paid Lance Serjeants	2 3	41 1 3	215	8,828 8 9
TOTAL SERJEANTS			999	47,785 6 10½
Carried forward			1,224	80,071 2 3½

RANKS.	Rate per Diem each.	Rate per Annum each.	Nos.	Total Annual Pay.
Brought forward	–	—	1,224	80,071 2 3½
BUGLERS:				
Buglers	1 3	22 16 3	406	9,261 17 6
RANK AND FILE:				
Corporals	1 11	34 19 7	591	20,672 13 9
Paid Lance Corporals	1 5	25 17 1	441	11,401 13 9
Privates	1 2	21 5 10	11,736	249,879 – –
TOTAL RANK AND FILE			12,768	281,953 7 6
GRAND TOTAL FOR COMPANIES			14,398	371,286 7 3½

(a) For Clothing Depôt at Malta.—The Warrant Officer for this duty is appointed from Royal Marine Artillery or Royal Marine Light Infantry at the discretion of the Deputy Adjutant General, Royal Marines.
(b) Having higher rank by brevet, or the temporary rank of Major, while afloat, under Order in Council, 29th November 1881.

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued.*

ROYAL MARINES—*continued.*

DETAIL of the WAGES of the ROYAL MARINES—*continued.*

DEPÔT.

RANKS.	Rate per Diem each.	Rate per Annum each.	Nos.	Total Annual Pay.
	s. d.	£. s. d.		£. s. d.
COMMISSIONED OFFICERS:				
Colonel Commandant	38 6	702 12 6	1	702 12 6
Musketry Instructor, Major	16 0	292 – –	1	292 – –
Staff Officer, Captain	11 7	211 7 11	1	211 7 11
Gymnastic Instructor, Captain	11 7	211 7 11	1	211 7 11
Adjutant, Captain	11 7	211 7 11	1	211 7 11
Superintendent of Swimming Instruction, Lieutenant	6 6	118 12 6	1	118 12 6
Assistant Musketry Instructor, Lieutenant	6 6	118 12 6	1	118 12 6
Quartermaster	13 6	246 7 6	–	—
Ditto	10 6	191 12 6	1	191 12 6
Ditto	9 –	164 5 –	2	328 10 –
TOTAL COMMISSIONED OFFICERS			10	2,386 3 9
WARRANT OFFICERS:				
Serjeants Major	5 4½	98 1 10½	2	196 3 9
Bandmaster	5 4½	98 1 10½	1	98 1 10
Chief Clerk, Adjutant's Office	5 10½	107 4 4½	1	107 4 5
Chief Clerk, Paymaster's Office	5 10½	107 4 4½	1	107 4 5
TOTAL WARRANT OFFICERS			5	508 14 5
Carried forward			15	2,894 18 2

RANKS.	Rate per Diem each.	Rate per Annum each.	Nos.	Total Annual Pay.
	s. d.	£. s. d.		£. s. d.
Brought forward	–	—	15	2,894 18 2
STAFF SERJEANTS AND SERJEANTS:				
Quartermaster Serjeant	4 10½	88 19 4½	3	266 18 2
Barrack Serjeant	2 8½	49 8 6½	1	49 8 6
Quartermaster Serjeant, Instructor of Musketry	3 7½	66 3 1½	1	66 3 2
Quartermaster Serjeant, Instructor of Infantry	3 7½	66 3 1½	4	264 12 6
Quartermaster Serjeant, Instructor of Gymnastics	3 7½	66 3 1½	1	66 3 2
Quartermaster Serjeant, Instructor of Swimming	3 7½	66 3 1½	1	66 3 2
Drum Major	2 8½	49 8 6½	1	49 8 6
Armourer Serjeant	5 7½	102 13 1½	1	102 13 2
Provost Serjeant	2 8½	49 8 6½	1	49 8 6
Serjeant Cook	2 8½	49 8 6½	1	49 8 6
Master Tailor	2 8½	49 8 6½	1	49 8 6
Officers' Messman	2 8½	49 8 6½	1	49 8 6
Hospital Staff Serjeant	4 4½	79 16 10½	1	79 16 10
Bugle Major	2 8½	49 8 6½	1	49 8 6
Colour Serjeants for Company Duties	3 3	59 6 3	13	771 1 3
TOTAL STAFF SERJEANTS AND SERJEANTS			32	2,029 11 –
MUSICIANS:				
Musicians	1 3	22 16 3	25	571 6 3
Buglers	1 3	22 16 3	7	159 13 9
			32	730 – –
RANK AND FILE:				
Corporal	1 11	34 19 7	1	34 19 7
TOTAL FOR THE DEPÔT			80	5,689 8 9

Total Number, as above, provided in Sub-Head D.		18,563
Total Number provided in Sub-Head F.		10
Total Number provided in Sub-Head H. (including Inspector of Marine Recruiting)		12
Total Number provided in other Votes	Afloat 191; On Shore 24	215
Net Amount for pay in Sub-Head D.		18,800

	£.
Total Amount for pay, as above	538,655
Abate,—Estimated saving from the additional 300 not being borne for the whole year	4,083
Net Amount for pay in Sub-Head D. £.	534,572

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Vote 1.—WAGES, &c. of OFFICERS, SEAMEN and BOYS, COAST GUARD, and ROYAL MARINES—*continued*

ROYAL MARINES—*continued.*

SPECIAL PAY and ALLOWANCES of COMMISSIONED OFFICERS and other PERSONS of the ROYAL MARINES to be employed on PARTICULAR SERVICE, for which Provision is made in Sub-Head D. of this Vote, for the Year 1900–1901.

Numbers. 1899–1900.	Numbers. 1900–1901	RANKS AND RATINGS.	SPECIAL PAY AND ALLOWANCES.	ESTIMATES. 1900–1901. £. s. d.	ESTIMATES. 1899–1900. £. s. d.
		ROYAL MARINE AIDES-DE-CAMP TO HER MAJESTY.			
2	2	Aides-de-Camp	10*s.* a day	365 – –	365 – –
		HER MAJESTY'S TRAINING SHIPS FOR BOYS.			
6	6	Non-Commissioned Officers, Royal Marines.	Allowance to each of 6*d.* a day, for six days in the week, as Gymnastic Instructors	46 19 –	46 19 –
1	1	Royal Marine, as Tailor	Allowance of 6*d.* a day for seven days in the week	9 2 6	9 2 6
		TRAINING SQUADRON:			
	4	Royal Marines, as Tailors	Allowance to each of 6*d.* a day for seven days in the week, for instructing Seamen and Boys in Sewing	36 10 –	–
		MISCELLANEOUS.			
		H.M.'S SHIP "ENCHANTRESS":			
2	2	Privates, R. M. L. I., acting as Ward-room Servants when the Lords Commissioners of the Admiralty are on board.	Allowance to each of 10*s.* a month	12 – –	12 – –
		H.M.'S SHIP "HIBERNIA":			
1	1	Lieutenant, Royal Marines	Allowance of 2*s.* 6*d.* a day for acting as Musketry Instructor to the Mediterranean Fleet	45 12 6	45 12 6
1	1	Senior Officer, Royal Marines.—Examination of the Store Accounts of the Marine Clothing Depôt, Malta.	Allowance of 1*s.* a day	18 5 –	18 5 –
1	1	Private, Royal Marines, as Tailor at Malta.	Allowance of 1*s.* 6*d.* a day	27 7 6	27 7 6
1	1	Marine Officer doing Naval Intelligence Officer's work in Meditarranean Fleet.	Allowance of 6*s.* a day	109 10 –	109 10 –
5	5	Sergeants, Royal Marines	Allowance of 1*s.* a day to two, and 6*d.* a day to three as Instructors of Musketry to Marines of Mediterranean Fleet	63 17 6	63 17 6
		ASCENSION:			
–	–	Royal Marines borne on the books of Her Majesty's Ship "Monarch," for service at Ascension.	Extra Pay and Special Allowances for performing garrison duties at Ascension, and for services connected with the Victualling, Store, and Coaling, &c., Depôts, and Hospital	3,064 – –	2,714 – –
–	–	- - - - -	Allowances or Extra Pay to some of the Marine Staff at Ascension, formerly paid out of the Island Fund (*a*)	50 – –	50 – –
		ESQUIMALT:			
–	–	*Royal Marine Artillery borne on the books of Her Majesty's Ship "Imperieuse," for service at Esquimalt.*	*Special Service Allowances*	—	*1,442* – –
–	–	Extra Pay to Royal Marines of the Fleet.	For Extra Work performed on board Her Majesty's Ships at Home and Abroad and other Services, not including Extra Pay for Work performed in Her Majesty's Yards, provided for under Votes 2, 3, 8, and 9	2,000 – –	1,800 – –
1	4	Privates, R. M. L. I., as Lithographic Printers, in the offices of the Commanders-in-Chief at the Nore, China, Australia, and Mediterranean.	Allowance of 16*d.* a year each	64 – –	16 – –
–	–	Royal Marines when employed in lieu of certain Naval Ratings.	Allowance to each of 2*d.* a day	2,888 – –	1,457 – –
			TOTAL FOR THE ROYAL MARINES £.	8,800 4 –	8,176 14 –

(*a*) The receipts which constituted the Income of the late Island Fund at Ascension are now included in Appropriations in Aid of Vote 11.

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VOTE 2.

VICTUALLING AND CLOTHING FOR THE NAVY.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901, to defray the Expense of VICTUALLING and CLOTHING for the NAVY, including the COST of VICTUALLING ESTABLISHMENTS at HOME and ABROAD.

One Million Seven Hundred and Fifteen Thousand Three Hundred Pounds.

(£. 1,715,300.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.	INCREASE.	DECREASE.
VICTUALLING YARDS AT HOME AND ABROAD.	£.	£.	£.	£.
A.—SALARIES AND ALLOWANCES	19,160	18,834	326	—
B.—WAGES OF ARTIFICERS, &c., AND HIRE OF TEAMS	49,318	48,675	643	—
C.—WAGES OF CREWS OF VICTUALLING YARD HOYS	10,592	10,070	522	—
D.—WAGES, &c., OF POLICE FORCE	5,725	5,773	—	48
E.—EXTRA PAY TO ARTIFICERS, &c., OF THE FLEET	80	80	—	—
F.—RENTS, WATER, AND CONTINGENCIES	2,150	2,090	60	—
VICTUALLING STORES AND CLOTHING.				
G.—PROVISIONS, AND ALLOWANCES IN LIEU	906,500	888,100	18,400	—
H.—SAVINGS (PAYMENTS FOR PROVISIONS NOT TAKEN UP)	455,000	427,000	28,000	—
I.—EXCESS COST OF RATIONS, &c. TO ROYAL MARINES ON SHORE	42,000	22,000	20,000	—
K.—MESS TRAPS	11,100	19,800	—	8,700
L.—LIGHT, AND ALLOWANCES IN LIEU, AND LIGHTING YARDS WITH GAS, &c.	43,000	48,000	—	5,000
M.—SEAMEN'S CLOTHING, SOAP, AND TOBACCO	406,300	324,900	81,400	—
N.—MARINE CLOTHING AND APPOINTMENTS, AND ALLOWANCES IN LIEU	97,500	94,270	3,230	—
O.—VICTUALLING STORES	56,750	75,100	—	18,350
P.—MARINE BARRACK STORES	20,200	18,020	2,180	—
Q.—FREIGHT, LIGHTERAGE, &c.	23,500	23,000	500	—
R.—VICTUALLING YARD CRAFT; FIRST COST, REPAIRS, AND MAINTENANCE	37,300	26,000	11,300	—
	2,186,175	2,051,712	166,561	32,098
Deduct,—				
S.—APPROPRIATIONS IN AID	470,875	445,012	25,863	—
£.	1,715,300	1,606,700	140,698	32,098

NET INCREASE - - - £. 108,600.

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Vote 2.—VICTUALLING and CLOTHING for the NAVY—*continued.*

III. DETAILS of the foregoing.

A.—SALARIES AND ALLOWANCES:

Numbers. 1899–1900.	Numbers. 1900–1901.	VICTUALLING YARDS AT HOME AND ABROAD.		ESTIMATES. 1900–1901. £.	ESTIMATES. 1899–1900. £.
3	3	Superintendent and Victualling Store Officers -	A Statement showing the Number and Salaries and Allowances of Officers and Clerical Staff at each Yard is given at page 40.	2,097	2,104
1	1	Superintending Store Officer - - - -		550	550
1	–	*Store Officer and Accountant* - - - -		–	*500*
1	1	Inspector of Victualling Stores - - -		534	500
1	1	Fleet Paymaster, R.N., Assisting Inspector of Victualling Stores - - - - -		626	626
1	1	Medical Storekeeper, Fleet Surgeon - -		601	601
5	6	Deputy Victualling Store Officers - - -		2,765	2,368
1	1	Deputy Cashier in Charge - - - -		409	394
13	14	Assistant Victualling Store Officers - - -		3,075	2,815
1	1	Assistant Inspector of Victualling Stores - -		169	159
3	3	Senior Writers - - - - - - - -		642	635
48	50	Writers - - - - - - - - -		5,220	5,019
1	1	Timekeeper - - - - - - - -		82	82
1	1	Chief Carpenter or Carpenter - - - -		279	278
1	1	Boatswain of the Yard - - - - -		225	225
3	3	Master Cooper and Leading Men of Coopers -		445	440
4	4	Master Miller and Baker, and Leading Men of Millers and Bakers - - - - -		580	580
1	–	*Manufacturer of Chocolate* - - - -		–	*182*
3	3	Engineers - - - - - - - -		533	483
1	1	Dispensary Assistant - - - - -		120	120
94	96				
		Allowance to Commissariat Officer superintending the receipt and issue of Provisions and Stores - - - - - - - - - - - -		100	100
		Allowances to Officers of Her Majesty's Ships for performing duties of Continuous Survey - - - - - - - - - - -		43	43
		Contribution in Aid of Salaries paid to Indian Government for charge of Depôt - - - - - - - - - - - - - - -		250	250
				19,345	19,054
		Deduct,—			
		Moiety of the Salaries of an Assistant Store Officer and a Writer employed on Indian Troop Service, charged direct to the Indian Government - -		185	220
			£.	19,160	18,834

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Vote 2. —VICTUALLING and CLOTHING for the NAVY—*continued.*

	ESTIMATES.			
	1900-1901.		1899-1900.	
	Number.	Amount.	Number.	Amount.
		£.		£.
B.—WAGES OF ARTIFICERS, &c. AND HIRE OF TEAMS:				
Wages and other Expenses of Artificers and Labourers, viz.:				
On the Establishment - - - - -	329	24,895	326	24,509
Hired Artificers and Labourers - - -	537	25,124	535	24,911
Coopers, Full Pay and Tool Money, 130*l.*; in lieu of Provisions, 27*l.*; Lodging, 20*l.*; Extra Pay, 27*l.* - - - - - - -	2	204	4	446
Boy Coopers under training - - -	20	282	–	–
Privates, Royal Marines, Pay, 53*l.*; in lieu of Provisions, 55*l.*; Extra Pay, 27*l.* - -	2	135	2	131
	890	50,640	867	49,997
Deduct,— Proportion of the Wages of the Leading Man, the Storehouseman, and Labourers employed on Indian and Imperial Troop Service, charged direct to the Indian Government and War Department - -	–	1,322	–	1,322
	890	49,318	867	48,675
C.—WAGES OF CREWS OF VICTUALLING YARD HOYS:				
Victualling Yards at Home.				
Wages and other Expenses of Crews — Royal Victoria Yard -	16	849	11	589
Wages and other Expenses of Crews — Royal Clarence Yard -	51	2,357	51	2,302
Wages and other Expenses of Crews — Royal William Yard -	28	1,536	27	1,489
Wages and other Expenses of Crews — Royal Alexandra Yard -	4	209	4	200
Cost of Victualling Crews, or Allowances in lieu - - - - - — Royal Victoria Yard -	-	388	–	267
Cost of Victualling Crews, or Allowances in lieu — Royal Clarence Yard -	–	1,253	–	1,253
Cost of Victualling Crews, or Allowances in lieu — Royal William Yard -	-	690	–	666
Cost of Victualling Crews, or Allowances in lieu — Royal Alexandra Yard -	–	24	–	24
Victualling Yards Abroad.				
Wages and other Expenses of Crews, viz.:				
Civilians - - - - - - - - - - - -	50	3,286	47	3,280
	149	10,592	140	10,070
D.—WAGES, &c. OF POLICE FORCE:				
Wages of Metropolitan Police Force, consisting of Superintendents, Inspectors, Serjeants, and Constables - - - - - - — Royal Victoria Yard -	26	2,570	26	2,593
Wages of Metropolitan Police Force, consisting of Superintendents, Inspectors, Serjeants, and Constables — Royal Clarence Yard -	18	1,770	18	1,763
Wages of Metropolitan Police Force, consisting of Superintendents, Inspectors, Serjeants, and Constables — Royal William Yard -	15	1,405	15	1,417
This payment includes proportion of Pay of Superintendent and commutation for Clothing, Contingent Expenses, and Fuel for those who are not provided with public Quarters; for Inspectors, at 9*l.*; for Serjeants and Constables, at 7*l.* 10*s.* per man per annum; and for General Superintendence, at 1*l.* 3*s.* 2*d.* per man per annum.				
	59	5,725	59	5,773
E.—EXTRA PAY TO ARTIFICERS, &c. OF THE FLEET:				
For Artificers, &c. employed in Victualling Yards - - -	-	80	–	80

A Statement showing the Numbers and Amounts at each Yard is given at page 44.

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Vote 2.—VICTUALLING and CLOTHING for the NAVY—*continued.*

		ESTIMATES.			
		1900–1901.		1899–1900.	
		£.	£.	£.	£.
F.—RENTS, WATER, AND CONTINGENCIES:					
Rents and Tithes	Royal Clarence Yard	4		4	
	Royal Alexandra Yard	2		2	
			6		6
Water	Royal Victoria Yard	500		500	
	Royal Clarence Yard	400		400	
	Royal William Yard	25		25	
	Royal Alexandra Yard	80		80	
	Gibraltar	25		25	
	Malta	100		100	
	Halifax	64		64	
	Hong Kong	20		20	
	Esquimalt	85		80	
			1,299		1,294
Contingencies, viz.: *Allowance in lieu of Stationery,* Postage, Travelling Charges, Advertisements, Chapel Allowances, and other small Expenses	Royal Victoria Yard	420		400	
	Royal Clarence Yard	150		150	
	Royal William Yard	80		80	
	Royal Alexandra Yard	90		90	
	Malta	20		20	
	Halifax	15		12	
	Cape	25		10	
	Sydney	20		10	
	Other Establishments	25		18	
			845		790
	£.		2,150		2,090
G.—PROVISIONS AND ALLOWANCES IN LIEU:					
Cost of Provisions:					
For the Fleet		636,000		630,300	
For the anticipated Requirements of other Departments of Government, &c.		22,000		20,000	
			658,000		650,300
Allowances in lieu of Provisions:					
For Officers and Men of the Fleet borne on Ships' Books but not Victualled		105,000		93,000	
" " Coast Guard on Shore		95,000		96,000	
" " Royal Naval Reserve		45,500		45,500	
" " Seamen Pensioners' Reserve		3,000		3,300	
			248,500		237,800
	£.		906,500		888,100
H.—SAVINGS (PAYMENTS FOR PROVISIONS NOT TAKEN UP):					
For the Fleet		455,000		427,000	
	£.		455,000		427,000
I.—EXCESS COST OF RATIONS, &c., TO ROYAL MARINES ON SHORE:					
Beer Money allowed to Marines on Shore		--		*8,500*	
Excess Cost of Bread and Meat beyond the amount charged for the Compound Ration, and Messing Allowance in lieu of Rations		42,000		13,500	
	£.		42,000		22,000

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Vote 2.—VICTUALLING and CLOTHING for the NAVY—*continued.*

	ESTIMATES.			
	1900-1901.		1899-1900.	
	£.	£.	£.	£.
K.—MESS TRAPS:				
Cost of Mess Traps	9,850		18,550	
For the anticipated Requirements of other Departments of Government, &c.	750		750	
Allowances to Stewards for care of Mess Traps	500		500	
£.	- -	11,100	- -	19,800
L.—LIGHT, AND ALLOWANCES IN LIEU, AND LIGHTING THE YARDS WITH GAS, &c.:				
Cost of Lights:				
For the Fleet (including Naval Barracks)	31,475		36,700	
For the anticipated requirements of other Departments of Government, &c.	50		50	
		31,525		36,750
Allowances in lieu of Lights to Officers Afloat	10,000		10,000	
		10,000		10,000
Lighting the Yards with Gas, Electric Light, &c.: Royal Victoria Yard	800		600	
Royal Clarence Yard	400		400	
Royal William Yard	120		120	
Royal Alexandra Yard	10		10	
Gibraltar	15		10	
Malta	100		100	
Halifax	10		10	
Esquimalt	20		—	
		1,475		1,250
£.	- -	43,000	- -	48,000
M.—SEAMEN'S CLOTHING, SOAP, AND TOBACCO:				
For Seamen and Boys of the Fleet and Coast Guard on Shore	385,184		302,886	
Clothing, &c. for Royal Naval Reserves	15,000		16,000	
Clothing for Marines doing duty as Officers' Servants	2,616		2,614	
Gratuitous Issues to Working Parties of Royal Marines in the Reserve and Depôt Ships for Wear and Tear of Clothes	500		500	
For the anticipated Requirements of other Departments of Government, &c.	3,000		2,900	
£.	- -	406,300	- -	324,900
N.—MARINE CLOTHING AND APPOINTMENTS AND ALLOWANCES IN LIEU:				
For Clothing and Appointments of Royal Marines; for making up and altering Marine Clothing, and Gratuitous Issue of Half Boots, &c., and Blue Serge Tunics to Royal Marines	93,600		90,670	
Allowances in lieu of Clothing to Royal Marines	3,900		3,600	
£.	- -	97,500	- -	94,270
O.—VICTUALLING STORES:				
Cost of Coals, Furniture, &c., for use in Victualling Yards; Live Stock, &c., for Farm at Ascension; Forage, Casks, Packages, and Small Stores	54,750		72,900	
For the anticipated Requirements of other Departments of Government, &c	2,000		2,200	
£.	- -	56,750	- -	75,100

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Vote 2.—VICTUALLING and CLOTHING for the NAVY—*continued.*

	ESTIMATES.			
	1900-1901.		1899-1900.	
	£.	£.	£.	£
P.—MARINE BARRACK STORES:				
Cost of Marine Barrack Stores - - -	17,750		15,660	
For the anticipated Requirements of other Departments of Government, &c. - - -	2,450		2,360	
£.	- -	20,200	- -	18,020
Q.—FREIGHT, LIGHTERAGE, &c.:				
Cost of Freight, Lighterage, and other Charges -	23,500		23,000	
£.	- -	23,500	- -	23,000
R.—VICTUALLING YARD CRAFT: FIRST COST, REPAIRS, AND MAINTENANCE:				
First Cost (Purchase and Building) - - -	25,300		16,000	

	Victualling Yards.					
	At Home.	Abroad.				
	£.	£.				
Repairs - - - - -	3,400	2,800	6,200		4,390	
Maintenance (excluding Wages, &c. of Crews) -	2,700	3,100	5,800		5,610	
		£.	- -	37,300	- -	26,000

S.—APPROPRIATIONS IN AID:				
Estimated Amount of Charges against Wages of Seamen, Marines, &c. for Issues of Seamen's Clothing, Soap, and Tobacco, and of Credits for Supplies of the same on repayment to Officers of the Fleet, to Royal Naval Reserves, and to Coast Guard on Shore - - -	374,000		355,000	
Estimated Amount of Charges against Wages of Marines for Issues of Marine Clothing, &c. -	18,300		17,600	
Estimated Amount of Repayments by other Departments of Government, &c. for Supplies of Provisions, &c. (including cost of manufacture) - - - - - - -	43,250		36,820	
Estimated Amount of Percentage on these Supplies, and on Labour employed for other Departments of Government, Private Individuals, &c. - - - - - - - -	1,000		800	
Proportion of Contribution from Indian Government on account of Her Majesty's Ships in Indian Waters - - - - - - -	9,100		9,100	
Proportion of Contribution in connection with Expense of Manning the Floating Defences of Indian Harbours - - - - -	7,000		7,000	
Proportion of Contribution made by the Australasian Colonies on account of the maintenance of the Additional Naval Force for Service in Australasian Waters - -	9,600		9,600	
Proportion of Contribution by the Dominion of Canada on account of the maintenance of a detachment of Royal Marines at Esquimalt	—		*165*	
Proportion of Contribution from the Colony of Queensland on account of the Survey of the Coast of the Colony - - - - -	410		525	
Estimated Amount of Proceeds of Sale of Unserviceable Victualling and Marine Stores, Clothing, &c. - - - - - - -	8,000		8,000	
Miscellaneous Receipts - - - - - -	215		402	
£.	- -	470,875	- -	445,012

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Vote 2.—VICTUALLING AND CLOTHING FOR THE NAVY—*continued.*

STATEMENT showing the Designation, Numbers, and Salaries and Allowances

A.—SALARIES AND ALLOWANCES:	SALARY.			ROYAL VICTORIA YARD.		ROYAL CLARENCE YARD.		ROYAL WILLIAM YARD.		ROYAL ALEXANDRA YARD.		
	Minimum.	Increment.	Maximum.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
Victualling Yards at Home and Abroad.	£.	£.	£.		£.		£.		£.		£.	
Superintendent and Victualling Store Officer (*a*)	770	20	850	1	776	–	–	–	–	–	–	1
Superintendent and Victualling Store Officers (*a*); Allowance to one at Royal Clarence Yard for Duties connected with Supply of Fresh Meat to the Navy at Portland, 100*l.*	550	20	700	–	–	1	656	1	665	–	–	2
Superintending Store Officer (*a*), Pay, 500*l.*; Colonial Allowance, 50*l.*	–	–	–	–	–	–	–	–	–	–	–	3
Store Officer and Accountant	–	–	–	–	–	–	–	–	–	–	–	4
Inspector of Victualling Stores (*a*)	500	20	600	1	534	–	–	–	–	–	–	5
Fleet Paymaster, R.N., Assisting Inspector of Victualling Stores, (*a*) (*c*) Pay, 602*l.*; in lieu of Provisions, 24*l.*	–	–	–	1	626	–	–	–	–	–	–	6
Fleet Surgeon and Medical Storekeeper, (*a*) Pay, 548*l.*; Hospital Allowance, 53*l.*	–	–	–	1	601	–	–	–	–	–	–	7
Deputy Victualling Store Officers (*a*) (House Allowance to one at Royal William Yard, 50*l.*)	350	15	500	1	378	1	406	1	525	1	358	8
Deputy Victualling Store Officers	350	15	500	–	–	–	–	–	–	–	–	9
Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	10
House Allowance	–	–	–	–	–	–	–	–	–	–	–	11
Deputy Cashier in Charge	350	15	500	1	409	–	–	–	–	–	–	12
Assistant Victualling Store Officers	(*d*) 120 200	10 15	200 350	3	(*b*) 603	3	469	2	(*h*) 327	–	–	13
Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	14
House Allowance	–	–	–	–	–	–	–	–	–	–	–	15
Assistant Inspector of Victualling Stores (*a*)	150	10	350	1	169	–	–	–	–	–	–	16
Senior Writer, Allowance, 50*l.*	10*s.*	6*d.*	15*s.*	–	–	–	–	–	–	–	–	17
Senior Writer, Allowance, 50*l.*	7*s.*	6*d.*	9*s.*	–	–	–	–	–	–	–	–	18
Senior Writer	$ 120 p' month.	$ 15 triennially.	$ 150 p' month.	–	–	–	–	–	–	–	–	19
Writers	6*s.* 9*d.*	3*d.*	10*s.*	–	–	–	–	–	–	–	–	20
Pensioner Writers: 1st Class (*e*) (*g*)	8*s.*	6*d.*	10*s.*	5	746	2	281	1	156	–	–	21
Pensioner Writers: 2nd Class (*e*) (*g*)	5*s.*	1*s.* a day quinquennially.	7*s.*	18	1,722	7	681	4	356	(*f*) 2	180	22
Writers (with temporary addition of 50 per cent.)	5*s.*	1*s.* a day quinquennially.	9*s.*	–	–	–	–	–	–	–	–	23
Writer	$ 60 p' month.	$ 10 triennially.	$ 120 p' month.	–	–	–	–	–	–	–	–	24
Writers	4*s.* a day	1*s.* a day quinquennially.	8*s.* a day	–	–	–	–	–	–	–	–	25
Writers	–	–	–	–	–	–	–	–	–	–	–	26
Boy Writer	$ 20 p' month.	$ 5	$ 50 p' month.	–	–	–	–	–	–	–	–	27
Timekeeper (*g*)	–	–	–	1	82	–	–	–	–	–	–	28
Chief Carpenter, R.N., (*c*) in charge of Tanks, Pay, 215*l.*; in lieu of Provisions, 24*l.*; House Allowance, 40*l.*	–	–	–	–	–	1	279	–	–	–	–	29
Boatswain of the Yard (*a*)	–	–	–	1	225	–	–	–	–	–	–	30
Master Cooper	–	–	–	1	180	–	–	–	–	–	–	31
Leading Men of Coopers	–	–	–	–	–	1	140	1	125	–	–	32
Master Miller and Baker (*a*)	–	–	–	–	–	–	–	–	–	–	–	33
Manufacturer of Chocolate	70*s.* a week.	–	70*s.* a week.	–	–	–	–	–	–	–	–	34
Leading Men of Millers and Bakers	–	–	–	1	140	1	135	1	130	–	–	35
Carried forward to page 44				37	7,191	17	3,047	11	2,284	3	538	36

(*a*) In occupation of an official residence or quarters.
(*b*) One retains old scale as Higher Division Clerk.
(*c*) Borne on ship's books.
(*d*) This salary is granted after two years' service on probation at 100*l.*, and is applicable only to entrants subsequent to 19th March 1897. Those entered prior to that date retain the old scale, viz., 60*l.* first year, then 100*l.* by 10*l.* to 350*l.*

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Vote 2.—Victualling and Clothing for the Navy—*continued.*

of Officers and Clerical Staff at each Victualling Yard at Home and Abroad.

Gibraltar.	Malta.		Halifax.		Bermuda.		Jamaica.		Ascension.		Sierra Leone.		Carried forward.		A.—SALARIES AND ALLOWANCES.
Nos. Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
£		£.		£.		£.		£.		£.		£.		£.	Victualling Yards at Home and Abroad.
Salaries and Allowances provided for under Vote 8, "Shipbuilding, Repairs, Maintenance, &c."	–	–	–	–	Salaries and Allowances provided for under Vote 8, "Shipbuilding, Repairs, Maintenance, &c."		Salaries and Allowances provided for under Vote 8, "Shipbuilding, Repairs, Maintenance, &c."		Duties performed by Naval Garrison, assisted by Farm Staff, and provided for under Vote 1.		–	–	1	776	Superintendent and Victualling Store Officer. (*a*)
	–	–	–	–							–	–	2	1,321	Superintendent and Victualling Store Officers (*a*); Allowance to one at Royal Clarence Yard for Duties connected with Supply of Fresh Meat to the Navy at Portland, 100*l.*
	1	550	–	–							–	–	1	550	Superintending Store Officer, (*a*) Pay, 500*l.*; Colonial Allowance, 50*l.*
	–	–	–	–							–	–	–	–	*Store Officer and Accountant.*
	–	–	–	–							–	–	1	534	Inspector of Victualling Stores. (*a*)
	–	–	–	–							–	–	1	626	Fleet Paymaster, R.N., Assisting Inspector of Victualling Stores, (*a*) (*c*) Pay, 602*l.*; in lieu of Provisions, 24*l.*
	–	–	–	–							–	–	1	601	Fleet Surgeon and Medical Storekeeper, (*a*) Pay, 548*l.*; Hospital Allowance, 53*l.*
	–	–	–	–							–	–	4	1,667	Deputy Victualling Store Officers (*a*) (House Allowance to one at Royal William Yard, 50*l.*).
	–	–	–	–							–	–	–	–	Deputy Victualling Store Officers.
	–	–	–	–							–	–	–	–	Colonial Allowance.
	–	–	–	–							–	–	–	–	House Allowance.
	–	–	–	–							–	–	1	409	Deputy Cashier in Charge.
	2	217	1	174							–	–	11	1,790	Assistant Victualling Store Officers.
	–	100	–	50							–	–	–	150	Colonial Allowance.
	–	100	–	75							–	–	–	175	House Allowance.
	–	–	–	–							–	–	1	169	Assistant Inspector of Victualling Stores. (*a*)
	–	–	–	–							–	–	–	–	Senior Writer, Allowance, 50*l.*
	–	–	1	188							–	–	1	188	Senior Writer, Allowance, 50*l.*
	–	–	–	–							–	–	–	–	Senior Writer.
	–	–	–	–							–	–	–	–	Writers.
	–	–	–	–							–	–	8	1,183	1st Class (*e*) (*g*) } Pensioner Writers.
	–	–	–	–							–	–	31	2,939	2nd Class (*e*) (*g*) } Pensioner Writers.
	–	–	–	–							–	–	–	–	Writers (with temporary addition of 50 per cent).
	–	–	–	–							–	–	–	–	Writer.
	4	405	–	–							–	–	4	405	Writers.
	–	–	–	–							2	(*i*) 146	2	146	Writers.
	–	–	–	–							–	–	–	–	Boy Writer.
	–	–	–	–							–	–	1	82	Timekeeper. (*g*)
	–	–	–	–							–	–	1	279	Chief Carpenter, R.N., (*c*) in charge of Tanks, Pay, 215*l.*; in lieu of Provisions, 24*l.*; House Allowance, 40*l.*
	–	–	–	–							–	–	1	225	Boatswain of the Yard. (*a*)
	–	–	–	–							–	–	1	180	Master Cooper.
	–	–	–	–							–	–	2	265	Leading Men of Coopers.
	1	175	–	–							–	–	1	175	Master Miller and Baker (*a*).
	–	–	–	–							–	–	–	–	*Manufacturer of Chocolate.*
	–	–	–	–							–	–	3	405	Leading Men of Millers and Bakers.
– –	8	1,547	2	487	–	–	–	–	–	–	2	146	80	15,240	Carried forward to page 45.

(*a*) Or others temporarily employed in lieu at various rates of pay.
(*c*) One in occupation of official residence or quarters.
(*g*) For extra remuneration paid out of other Votes, *see* Appendix No. 8, p. 274.
(*h*) One borne for training.
(*i*) One is temporarily additional only.

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Vote 2.—Victualling and Clothing for the Navy—*continued.*

A. SALARIES AND ALLOWANCES—*continued.*	Salary.			Brought forward.		Cape of Good Hope.		Sydney.		Bombay.		
Victualling Yards at Home and Abroad.	Minimum.	Increment.	Maximum.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
	£.	£.	£.		£.		£.		£.		£.	
Superintendent and Victualling Store Officer	770	20	850	1	776	–	–	–	–	–	–	1
Superintendent and Victualling Store Officers; Allowance to one at Royal Clarence Yard for Duties connected with Supply of Fresh Meat to the Navy at Portland, 100*l.*	550	20	700	2	1,321	–	–	–	–	–	–	2
Superintending Store Officer, Pay, 500*l.*; Colonial Allowance, 50*l.*	–	–	–	1	550	–	–	–	–	–	–	3
Store Officer and Accountant	–	–	–	–	–	–	–	–	–	–	–	4
Inspector of Victualling Stores	500	20	600	1	534	–	–	–	–	–	–	5
Fleet Paymaster, R.N., Assisting Inspector of Victualling Stores, Pay, 602*l.*; in lieu of Provisions, 24*l.*	–	–	–	1	626	–	–	–	–	–	–	6
Fleet Surgeon and Medical Storekeeper, Pay, 548*l.*; Hospital Allowance, 53*l.*	–	–	–	1	601	–	–	–	–	–	–	7
Deputy Victualling Store Officers (House Allowance to one at Royal William Yard, 50*l.*)	350	15	500	4	1,667	–	–	–	–	–	–	8
Deputy Victualling Store Officers	350	15	500	–	–	–	–	1	371	–	–	9
Colonial Allowance	–	–	–	–	–	–	–	–	100	–	–	10
House Allowance	–	–	–	–	–	–	–	–	100	–	–	11
Deputy Cashier in Charge	350	15	500	1	409	–	–	–	–	–	–	12
Assistant Victualling Store Officers	120 200	10 15	200 350	11	1,790	1	181	–	–	–	–	13
Colonial Allowance	–	–	–	–	150	–	75	–	–	–	–	14
House Allowance	–	–	–	–	175	–	75	–	–	–	–	15
Assistant Inspector of Victualling Stores	150	10	350	1	169	–	–	–	–	–	–	16
Senior Writer, Allowance, 50*l.*	10*s.*	6*d.*	15*s.*	–	–	–	–	1	281	–	–	17
Senior Writer, Allowance, 50*l.*	7*s.*	6*d.*	9*s.*	1	188	–	–	–	–	–	–	18
Senior Writer	$120 per month	$15 triennially	$150 per month	–	–	–	–	–	–	–	–	19
Writers	6*s.* 9*d.*	3*d.*	10*s.*	–	–	–	–	1	137	–	–	20
Pensioner Writers — 1st Class	8*s.*	6*d.*	10*s.*	8	1,183	–	–	–	–	–	–	21
Pensioner Writers — 2nd Class	5*s.*	1*s.* a day. quinquennially.	7*s.*	31	2,939	–	–	–	–	–	–	22
Writers (with temporary addition of 50 per cent.)	5*s.*	1*s.* a day. quinquennially.	9*s.*	–	–	2	259	–	–	–	–	23
Writer	$60 per month	$10 triennially	$120 per month	–	–	–	–	–	–	–	–	24
Writers	4*s.* a day.	1*s.* a day. quinquennially.	8*s.* a day.	4	405	–	–	–	–	–	–	25
Writers	–	–	–	2	146	–	–	–	–	–	–	26
Boy Writer	$20 per month	$5	$50 per month	–		–	–	–	–	–	–	27
Timekeeper	–	–	–	1	82		–	–	–	–	–	28
Chief Carpenter, R.N., in charge of Tanks, Pay, 215*l.*; in lieu of Provisions, 24*l.*; House Allowance, 40*l.*	–	–	–	1	279	–	–	–	–	–	–	29
Boatswain of the Yard	–	–	–	1	225	–	–	–	–	–	–	30
Master Cooper	–	–	–	1	180	–	–	–	–	–	–	31
Leading Men of Coopers	–	–	–	2	265	–	–	–	–	–	–	32
Master Miller and Baker	–	–	–	1	175	–	–	–	–	–	–	33
Manufacturer of Chocolate	70*s.* a week.	–	70*s.* a week.	–	–		–	–	–	–	–	34
Leading Men of Millers and Bakers	–	–	–	3	405	–	–	–	–	–	–	35
Carried forward to page 46				80	15,240	3	590	3	989	–	–	36

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Vote 2.—VICTUALLING AND CLOTHING FOR THE NAVY—*continued.*

	Trincomalie.		Hong Kong.		Esquimalt.		Total. 1900–1901.		Total. 1899–1900.		A.—SALARIES AND ALLOWANCES—*continued.*
	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Victualling Yards at Home and Abroad.
		£.		£.		£.		£.		£.	
1			–	–	–	–	1	776	1	789	Superintendent and Victualling Store Officer.
2			–	–	–	–	2	1,321	2	1,315	Superintendent and Victualling Store Officers; Allowance to one at Royal Clarence Yard for Duties connected with Supply of Fresh Meat to the Navy at Portland, 100*l.*
3			–	–	–	–	1	550	1	550	Superintending Store Officer, Pay, 500*l.*; Colonial Allowance, 50*l.*
4			–	–	–	–	–	–	*1*	*500*	*Store Officer and Accountant.*
5			–	–	–	–	1	534	1	500	Inspector of Victualling Stores.
6			–	–	–	–	1	626	1	626	Fleet Paymaster, R.N., Assisting Inspector of Victualling Stores, Pay, 602*l.*; in lieu of Provisions, 24*l.*
7			–	–	–	–	1	601	1	601	Fleet Surgeon and Medical Storekeeper, Pay, 548*l.*; Hospital Allowance, 53*l.*
8			–	–	–	–	4	1,667	3	1,264	Deputy Victualling Store Officers (House Allowance to one at Royal William Yard, 50*l.*).
9			1	364	–	–	2	735	2	734	Deputy Victualling Store Officers.
10			–	77	–	–	–	177	–	180	Colonial Allowance.
11			–	86	–	–	–	186	–	190	House Allowance.
12			–	–	–	–	1	409	1	394	Deputy Cashier in Charge.
13			1	121	1	150	14	2,242	13	2,340	Assistant Victualling Store Officers.
14			–	51	–	150	–	426	–	225	Colonial Allowance.
15			–	77	–	80	–	407	–	250	House Allowance.
16			–	–	–	–	1	169	1	159	Assistant Inspector of Victualling Stores.
17			–	–	–	–	1	281	1	274	Senior Writer, Allowance, 50*l.*
18			–	–	–	–	1	188	1	181	Senior Writer, Allowance, 50*l.*
19			1	173	–	–	1	173	1	180	Senior Writer.
20			–	–	–	–	1	137	1	133	Writers.
21			–	–	–	–	8	1,183	8	1,213	1st Class } Pensioner Writers.
22			–	–	–	–	31	2,939	31	2,926	2nd Class } Pensioner Writers.
23			–	–	–	–	2	259	2	235	Writers (with temporary addition of 50 per cent.)
24			1	122	–	–	1	122	–	–	Writer.
25			–	–	–	–	4	405	4	388	Writers.
26			–	–	–	–	2	146	1	91	Writers.
27			1	29	–	–	1	29	1	33	Boy Writer.
28			–	–	–	–	1	82	1	82	Timekeeper.
29			–	–	–	–	1	279	1	278	Chief Carpenter, R.N., in charge of Tanks, Pay, 215*l.*; in lieu of Provisions, 24*l.*; House Allowance, 40*l.*
30			–	–	–	–	1	225	1	225	Boatswain of the Yard.
31			–	–	–	–	1	180	1	180	Master Cooper.
32			–	–	–	–	2	265	2	260	Leading Men of Coopers.
33			–	–	–	–	1	175	1	175	Master Miller and Baker.
34			–	–	–	–	–	–	*1*	*182*	*Manufacturer of Chocolate.*
35			–	–	–	–	3	405	3	405	Leading Men of Millers and Bakers.
36	–	–	5	1,100	1	380	92	18,299	90	18,058	Carried forward to page 47.

Salaries and Allowances provided for under Vote 8, "Shipbuilding, Repairs, Maintenance, &c."

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Vote 2.—VICTUALLING AND CLOTHING FOR THE NAVY—*continued.*

A.—SALARIES AND ALLOWANCES—*continued.*	Salary. Minimum.	Salary. Increment.	Salary. Maximum.	Royal Victoria Yard. Nos.	Royal Victoria Yard. Amount.	Royal Clarence Yard. Nos.	Royal Clarence Yard. Amount.	Royal William Yard. Nos.	Royal William Yard. Amount.	Royal Alexandra Yard. Nos.	Royal Alexandra Yard. Amount.	
Victualling Yards at Home and Abroad.	£.	£.	£.		£.		£.		£.		£.	
Brought forward from page 40	- -	- -	- -	37	7,191	17	3,047	11	2,284	3	538	
Engineer in Charge, House Allowance, 25*l.*; Allowance for supervision of manufacture of Chocolate, 50*l.* -	150	5	175	1	250	–	–	–	–	–	–	1
Engineer, (*a*) Pay, 125*l.*; Allowance as Tank Master, 18*l.* - - -	–	–	–	–	–	–	–	1	143	–	–	2
Engineer (*a*) - - - - - -	–	–	–	–	–	1	140	–	–	–	–	3
Dispensary Assistant - - -	100	After 5 years.	120(*b*)	1	120	–	–	–	–	–	–	4
Allowance to Commissariat Officer superintending the receipt and issue of Provisions and Stores - - - - - - - - -	–	–	–	–	–	–	–	–	–	–	–	5
Allowances to Officers of Her Majesty's Ships for performing duties of Continuous Survey - - - - - - - - - - -	–	–	–	–	–	–	–	–	–	–	–	6
Contribution in Aid of Salaries paid to Indian Government for charge of Depôt - - - - - - - - - - - -	–	–	–	–	–	–	–	–	–	–	–	7
							3,187					
Deduct,—												
Moiety of the Salaries of an Assistant Store Officer and a Writer employed on Indian Troop Service, charged direct to the Indian Government - - - - - - - - - - - - -	–	–	–	–	–	–	185	–	–	–	–	8
ESTIMATE, 1900–1901 - - -				39	7,561	18	3,002	12	2,427	3	538	9
ESTIMATE, 1899–1900 - - -				40	7,783	18	3,016	12	2,355	4	923	10
B.—WAGES OF ARTIFICERS, &c. AND HIRE OF TEAMS:												
Wages and other Expenses of Artificers and Labourers, viz.:												
On the Establishment - -	Statements showing the Establishment of Workmen authorised for Home Yards and Hired Men provided Abroad are given in Appendix, No. 1, page 264 - - - - -			157	11,646	76	5,647	66	4,670	7	426	11
Hired Artificers and Labourers				245	11,992	62	3,842	61	2,923	11	741	12
Coopers, Full Pay and Tool Money, 130*l.*; in lieu of Provisions, 27*l.*; Lodging, 20*l.*; Extra Pay, 27*l.* - - - - - - -				–	–	–	–	–	–	–	–	13
Boy Coopers under training (*d*) - - - - - - - -				7	94	7	94	6	94	–	–	14
Privates, Royal Marines, Pay, 53*l.*; in lieu of Provisions, 55*l.*; Extra Pay, 27*l.* - - - - - - - - - - - -				–	–	–	–	–	–	–	–	15
				409	23,732	145	9,583	133	7,687	18	1,167	16
Deduct,—												
Proportion of the Wages of the Leading Man, the Storehouseman, and Labourers employed on Indian and Imperial Troop Service, charged direct to the Indian Government and War Department - - - - - - - - - - - -				–	182	–	1,000	–	–	–	–	17
ESTIMATE, 1900–1901 - - -				409	23,550	145	8,583	133	7,687	18	1,167	18
ESTIMATE, 1899–1900 - - -				411	23,853	137	8,372	126	7,498	15	956	19

(*a*) In occupation of an official residence or quarters.
(*b*) When held by a Civilian not in receipt of pension.

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Vote 2.—VICTUALLING AND CLOTHING FOR THE NAVY—*continued.*

	Gibraltar.		Malta.		Halifax.		Bermuda.		Jamaica.		Ascension.		Sierra Leone.		Carried forward.		
	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
		£.		£.		£.		£.		£.		£.		£.		£.	
	–	–	8	1,547	2	487	–	–	–	–	–	–	2	146	80	15,240	Brought forward from page 41.
1	–	Salaries and Allowances provided for under Vote 8, "Shipbuilding, Repairs, Maintenance, &c."	–	–	–	–	–	–	–	–	–	Duties performed by Naval Garrison, assisted by Farm Staff, and provided for under Vote 1.	–	–	1	250	Engineer in Charge, House Allowance, 25*l.*; Allowance for supervision of manufacture of Chocolate, 50*l.*
2			–	–	–	–	–	–	–	–	–		–	–	1	143	Engineer (*a*) Pay, 125*l.*; Allowance as Tank Master, 18*l.*
3	–		–	–	–	–	–	–	–	–	–		–	–	1	140	Engineer. (*a*)
4	–		–	–	–	–	–	–	–	–	–		–	–	1	120	Dispensary Assistant.
5	–		–	–	–	–	–	–	–	–	–		–	100	–	100	Allowance to Commissariat Officer superintending the receipt and issue of Provisions and Stores.
6	–		–	–	–	3	–	13	–	2	–		–	–	–	18	Allowances to Officers of Her Majesty's Ships for performing duties of Continuous Survey.
7	–		–	–	–	–	–	–	–	–	–		–	–	–	–	Contribution in Aid of Salaries paid to Indian Government for charge of Depôt.
																16,011	*Deduct,—*
8	–		–	–	–	–	–	–	–	–	–		–	–	–	185	Moiety of the Salaries of an Assistant Store Officer and a Writer employed on Indian Troop Service, charged direct to the Indian Government.
9	–	–	8	1,547	2	490	–	13	–	2	–	–	2	246	84	15,826	ESTIMATE, 1900–1901.
10	–	–	8	1,522	2	474	–	13	–	2	–	–	1	191	85	16,279	ESTIMATE, 1899–1900.
																	B.—WAGES OF ARTIFICERS, &c. AND HIRE OF TEAMS.
																	Wages and other Expenses of Artificers and Labourers, viz.:
11	4	271	11	966	1	91	–	–	–	–	–	–	–	–	322	23,717	On the Establishment.
12	3	173	69	2,178	1	92	9	642	7	371	–	–	2	70	470	23,024	Hired Artificers and Labourers.
13	–	–	–	–	–	–	(*c*) 1	77	–	–	–	–	–	–	1	77	Coopers, Full Pay and Tool Money, 130*l.*; in lieu of Provisions, 27*l.*; Lodging, 20*l.*; Extra Pay, 27*l.*
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	20	282	Boy Coopers under training (*d*).
15		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	Privates, Royal Marines, Pay, 53*l.*; in lieu of Provisions, 55*l.*; Extra Pay, 27*l.*
16	7	444	80	3,144	2	183	10	719	7	371	–	–	2	70	813	47,100	
																	Deduct,—
17	–	–	–	140	–	–	–	–	–	–	–	–	–	–	–	1,322	Proportion of the Wages of the Leading Man, the Storehouseman, and Labourers employed on Indian and Imperial Troop Service, charged direct to the Indian Government and War Department.
18	7	444	80	3,004	2	183	10	719	7	371	–	–	2	70	813	45,778	ESTIMATE, 1900–1901.
19	7	440	84	3,123	1	161	10	716	7	367	–	–	2	70	800	45,556	ESTIMATE, 1899–1900.

(*c*) Borne on the books of H.M.S. "Terror."
(*d*) Borne on ship's books.

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Vote 2—VICTUALLING AND CLOTHING FOR THE NAVY—*continued.*

A.—SALARIES AND ALLOWANCES—*continued.*	SALARY.			Brought forward.		CAPE OF GOOD HOPE.		SYDNEY.		BOMBAY.		
	Minimum.	Increment.	Maximum.	Nos	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
Victualling Yards at Home and Abroad.	£.	£.	£.		£.		£.		£.		£.	
Brought forward from page 42 -	–	–	–	80	15,240	3	590	3	989	–	–	
Engineer in Charge; House Allowance, 25*l.*; Allowance for supervision of manufacture of Chocolate, 50*l.* - - - - - -	150	5	175	1	250	–	–	–	–	–	–	1
Engineer, Pay, 125*l.*; Allowance as Tank Master, 18*l.* - - - -	–	–	–	1	143	–	–	–	–	–	–	2
Engineer - - - - - - -	–	–	–	1	140	–	–	–	–	–	–	3
Dispensary Assistant - - - -	100	after 5 years.	120	1	120	–	–	–	–	–	–	4
Allowance to Commissariat Officer superintending the receipt and issue of Provisions and Stores - - - - - - - -	–			–	100	–	–	–	–	–	–	5
Allowances to Officers of Her Majesty's Ships for performing duties of Continuous Survey - - - - - - - - -	–			–	18	–	–	–	–	–	–	6
Contribution in Aid of Salaries paid to Indian Government for charge of Depôt - - - - - - - - - - - -	–			–	–	–	–	–	–	–	250	7
					16,011							
Deduct,—												
Moiety of the Salaries of an Assistant Store Officer and a Writer employed on Indian Troop Service, charged direct to the Indian Government - - - - - - - - - - - - - -	–			–	185	–	–	–	–	–	–	8
ESTIMATE, 1900–1901 - - -				84	15,826	3	590	3	989	–	250	9
ESTIMATE, 1899–1900 - - -				85	16,279	3	556	3	963	–	250	10
B.—WAGES OF ARTIFICERS, &c., AND HIRE OF TEAMS—*continued.*												
Wages and other Expenses of Artificers and Labourers, viz.:												
On the Establishment - -	Statements showing the Establishment of Workmen authorised for Home Yards and Hired Men provided Abroad are given in Appendix, No. 1, page 264.			322	23,717	2	278	1	142	–	–	11
Hired Artificers and Labourers				470	23,024	6	531	4	390	–	100	12
Coopers, Full Pay and Tool Money, 130*l.*; in lieu of Provisions, 27*l.*; Lodging, 20*l.*; Extra Pay, 27*l.* - - - - - - -				1	77	–	–	(a) 1	127	–	–	13
Boy Coopers under training - - - - - - - - - -				20	282	–	–	–	–	–	–	14
Privates, Royal Marines, Pay, 53*l.*; in lieu of Provisions, 55*l.*; Extra Pay, 27*l.* - - - - - - - - - - - -				–	–	–	–	–	–	–	–	15
				813	47,100	8	809	6	659	–	100	16
Deduct,—												
Proportion of the Wages of the Leading Man, the Storehouseman, and Labourers employed on Indian and Imperial Troop Service, charged direct to the Indian Government and War Department - - - - - - - - - - - -				–	1,322	–	–	–	–	–	–	17
ESTIMATE, 1900–1901 - - -				813	45,778	8	809	6	659	–	100	18
ESTIMATE, 1899–1900 - - -				800	45,556	8	798	6	661	–	100	19

(*a*) Borne on the books of H.M.S. "Katoomba."

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VOTE 2.—VICTUALLING AND CLOTHING FOR THE NAVY—*continued.*

	Trincomalie.		Hong Kong.		Esquimalt.		Total. 1900–1901.		Total. 1899–1900.		
	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
		£.		£.		£.		£.		£.	
	–	–	5	1,100	1	380	92	18,299	90	18,058	- - - Brought forward from page 43.
1	–	Salaries and Allowances provided for under Vote 8, "Shipbuilding, Repairs, Maintenance, &c."	–	–	–	–	1	250	1	200	Engineer in Charge; House Allowance, 25*l.*; Allowance for supervision of manufacture of Chocolate, 50*l.*
2	–		–	–	–	–	1	143	1	143	Engineer, Pay, 125*l.*; Allowance as Tank Master, 18*l.*
3	–		–	–	–	–	1	140	1	140	Engineer.
4	–		–	–	–	–	1	120	1	120	Dispensary Assistant.
5	–		–	–	–	–	–	100	–	100	Allowance to Commissariat Officer superintending the receipt and issue of Provisions and Stores.
6	–		–	16	–	9	–	43	–	43	Allowances to Officers of Her Majesty's Ships for performing duties of Continuous Survey.
7	–		–	–	–	–	–	250	–	250	Contribution in Aid of Salaries paid to Indian Government for charge of Depôt.
								19,345		19,054	
											Deduct,—
8	–		–	–	–	–	–	185	–	220	Moiety of the Salaries of an Assistant Store Officer and a Writer employed on Indian Troop Service, charged direct to the Indian Government.
9	–	–	5	1,116	1	389	96	19,160	–	–	- - - ESTIMATE, 1900–1901.
10	–	–	3	777	–	9	–	–	94	18,834	- - - ESTIMATE, 1899–1900.
											B.—WAGES OF ARTIFICERS, &c., AND HIRE OF TEAMS —*continued.*
											Wages and other Expenses of Artificers and Labourers, viz.:
11	–	–	3	558	1	200	329	24,895	326	24,509	On the Establishment.
12	7	230	48	649	2	200	537	25,124	535	24,911	Hired Artificers and Labourers.
13	–	–	–	–	–	–	2	204	4	446	Coopers, Full Pay and Tool Money, 130*l.*; in lieu of Provisions, 27*l.*; Lodging, 20*l.*; Extra Pay, 27*l.*
14	–	–	–	–	–	–	20	282	–	–	Boy Coopers under training.
15	–	–	–	–	(*b*) 2	135	2	135	2	131	Privates, Royal Marines, Pay, 53*l.*; in lieu of Provisions, 55*l.*; Extra Pay, 27*l.*
16	7	230	51	1,207	5	535	890	50,640	867	49,997	*Deduct,—*
17	–	–	–	–	–	–	–	1,322	–	1,322	Proportion of the Wages of the Leading Man, the Storehouseman, and Labourers employed on Indian and Imperial Troop Service, charged direct to the Indian Government and War Department.
18	7	230	51	1,207	5	535	890	49,318	–	–	- - - ESTIMATE, 1900–1901.
19	7	215	41	814	5	531	–	–	867	48,675	- - - ESTIMATE, 1899–1900.

(*b*) Borne on the books of H.M.S. "Warspite."

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VOTE 3.

MEDICAL ESTABLISHMENTS AND SERVICES.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901, to defray the EXPENSE of MEDICAL SERVICES, including the Cost of MEDICAL ESTABLISHMENTS at HOME and ABROAD.

Two Hundred and Eight Thousand Eight Hundred Pounds.

(£. 208,800.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES.		INCREASE.	DECREASE.
	1900-1901.	1899-1900.		
MEDICAL ESTABLISHMENTS AT HOME AND ABROAD:	£.	£.	£.	
A.—SALARIES AND ALLOWANCES	40,399	36,358	4,041	—
B.—WAGES, &c.	35.096	27,401	7,695	—
C.—WAGES, &c. OF POLICE FORCE	5,342	5,178	164	—
D.—EXTRA PAY TO OFFICERS, SEAMEN AND MARINES	350	350	—	—
E.—RENTS, WATER, &c.	1,743	1,623	120	—
F.—GAS AND ELECTRIC LIGHTING	3,495	3,265	230	—
G.—CONTINGENCIES	2,100	2,440	—	340
MEDICINES AND MEDICAL STORES:				
H.—HOSPITAL AND INFIRMARY PROVISIONS AND STORES, MEDICINES AND INSTRUMENTS	113,000	94,000	19,000	—
I.—SUBSISTENCE, &c. OF SEAMEN AT SICK QUARTERS, &c. NOT IN CHARGE OF NAVAL OFFICERS	21,000	20,500	500	—
J.—CONTRIBUTIONS IN AID OF LOCK HOSPITALS	2,350	2,350	—	—
K.—MISCELLANEOUS DISBURSEMENTS, MEDICAL SERVICE	5,300	4,425	875	—
£.	230,175	197,890	32,625	340
Deduct,—				
L.—APPROPRIATIONS IN AID	21,375	21,290	85	—
£.	208,800	176,600	32,540	340

NET INCREASE - - - £. 32,200

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Vote 3.—MEDICAL ESTABLISHMENTS and SERVICES—*continued.*

III. DETAILS of the foregoing.

A.—SALARIES AND ALLOWANCES:

Numbers. 1899–1900.	Numbers. 1900–1901.	MEDICAL ESTABLISHMENTS AT HOME AND ABROAD:		ESTIMATES. 1900–1901. £.	ESTIMATES. 1899–1900. £.
2	2	Inspectors General of Hospitals	A Statement showing the Number and Salaries and Allowances of Officers and Clerical Staff, &c. at each Establishment is given at page 52.	2,178	2,178
8	9	Deputy Inspectors General of Hospitals		7,684	6,851
10	10	Fleet Surgeons		6,296	6,264
6	8	Staff Surgeons		4,353	3,136
2	2	Chaplains		838	837
28	31	Surgeons		10,330	9,452
4	4	Storekeepers and Cashiers		705	705
1	1	Steward or Clerk		171	171
2	2	Clerks (Retired Assistant Paymasters)		300	250
3	4	Head Sisters		481	443
23	27	Sisters		2,032	1,790
16	16	Dispensers		2,764	2,790
–	3	Head Wardmaster		447	–
1	1	Supplementary Clerk		104	104
13	14	Writers		1,436	1,387
	–	Provision for Full Pay leave to Naval Officers		280	–
119	134		£.	40,399	36,358

B.—WAGES, &c.:

Wages of Hospital Servants on the Established and Hired Lists. (For description of ratings, *see* Appendix No. , page)	The Number and Amount provided at each Establishment is given at page 56.	17,538	16,486
Wages of Chief Sick Berth Stewards and others, borne on the books of Her Majesty's Ships		16,458	10,173
Allowance in lieu of Provisions		1,094	738
For charge of Library		6	4
	£.	35,096	27,401

C.—WAGES, &c., OF POLICE FORCE:

Wages of Metropolitan Police Force employed in Home Hospitals, under Act 23 & 24 Vict. c. 135:	The Number and Amount provided at each Establishment is given at page 56.		
Serjeants		660	666
Constables		2,428	2,389
These payments include Commutation for Clothing, Contingent Expenses, and Fuel for those who are not provided with public quarters; for Serjeants and Constables, 7*l.* 10*s.* per man per annum, and for General Superintendence, 1*l.* 3*s.* 2*d.* per man per annum.			
Wages, &c., of Police Force employed in Hospitals Abroad		2,254	2,123
	£.	5,342	5,178

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Vote 3.—MEDICAL ESTABLISHMENTS and SERVICES—*continued.*

		ESTIMATES.	
		1900–1901.	1899–1900.
D.—EXTRA PAY TO OFFICERS, SEAMEN, AND MARINES:		£.	£.
Extra Pay to Officers, Seamen, and Marines employed temporarily in Medical Establishments at Home and Abroad, including additional Subsistence Allowance to Surgeons, &c., whose Services are lent from Her Majesty's Ships - - - - - - - - - -	*See* page 59.	350	350
E.—RENTS, WATER, &c.:			
Rent of site for temporary Zymotic Hospital - - -	The Amount provided at each Establishment is given at page 56.	35	–
Ground-rent of Hospital - - - - - - - -		15	15
Rent of Land and Foreshore for Hospital - - -		90	90
Rent of Cemetery - - - - - - - - - -		20	20
Beneficiary charge on Ground occupied by Hospital - -		2	2
Tithes - - - - - - - - - - - - -		34	34
Water - - - - - - - - - - - - -		1,490	1,405
Easement for Sewer under Railway - - - - - -		2	2
Easement for Footbridge over Railway - - - - -		5	5
Toll for Bridge from Gosport to Haslar (per Act 4 Will. 4, c. 4, s. 49) - - - - - - - - - - -		50	50
	£.	1,743	1,623
F.—GAS AND ELECTRIC LIGHTING:			
Lighting with Gas - - - - - - - - -	The Amount provided at each Establishment is given at page 56.	3,330	3,145
Electric Lighting - - - - - - - - - -		165	120
	£.	3,495	3,265
G.—CONTINGENCIES:			
Funerals by Contract or Agreement (including Coffins), Compensation for loss of Burial Fees, Refunding tolls payable for Bridge from Gosport to Haslar, Postage, Advertisements, Chapel Allowances, Purchase of Medical Papers, Carting Rubbish, Boat Hire, Conducting and Amusements of Lunatics at Yarmouth, and other small Expenses - - - - - - - - - -	The Amount provided at each Establishment is given at page 56.	2,100	2,440

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Vote 3.—MEDICAL ESTABLISHMENTS and SERVICES—*continued.*

	ESTIMATES.	
	1900–1901.	1899–1900.
MEDICINES AND MEDICAL STORES.		
H.—HOSPITAL AND INFIRMARY PROVISIONS AND STORES, MEDICINES, AND INSTRUMENTS:	£.	£.
For Provisions and Stores of all kinds, including Issues from Naval and Victualling Depôts, for Uniforms of Nursing Sisters and Civilian Nurses, for Medicines, and for Surgical and Chemical Instruments and Appliances (including cost of Ambulances) for the several Naval Hospitals and Marine Infirmaries, Sick Berths of Her Majesty's Ships, Temporary Hospitals, and Medical Depôts in charge of Naval Officers - - - - - - - - - -	113,000	94,000
I.—SUBSISTENCE, &c. OF SEAMEN AT SICK QUARTERS, &c. NOT IN CHARGE OF NAVAL OFFICERS:		
For the Subsistence and Medical Attendance of Seamen, &c. at Sick Quarters, and for other occasional Accommodation for the Sick:		
For the Fleet - - - - - - - - - - -	14,000	13,500
For Coast Guard, &c. - - - - - - - - -	7,000	7,000
£.	21,000	20,500
J.—CONTRIBUTIONS IN AID OF LOCK HOSPITALS:		
For Contributions in aid of Lock Wards at Portsmouth and Devonport Hospitals, and Lock Hospital at Hong Kong - - - - -	2,350	2,350
K.—MISCELLANEOUS DISBURSEMENTS, MEDICAL SERVICE:		
For freight of Medical Stores, Funerals of Seamen not interred in Cemeteries attached to Naval Hospitals, Sick Bay Washing, Contributions to Eye Infirmaries, Instruction in Cookery and Physical Drill of Sick Berth Staff and Prizes to Surgeons attending course of instruction at Haslar Hospital, and other Miscellaneous Disbursements for Medical Service - - - - - - - - -	5,300	4,425
L.—APPROPRIATIONS IN AID:		
Cost of Maintenance of Non-Commissioned Officers and Men of the Royal Navy and Marines, admitted to Naval Hospitals or Infirmaries, to be there maintained at the expense of Greenwich Hospital, in accordance with Clauses 4 and 6 of the Greenwich Hospital Act of 1869, and Clause 3 of the Act of 1898 - - - - - - -	5,000	5,000
Receipts for supplies of Stores to other Departments of Government, &c., and Per-centage thereon, Abatements from Pay of Officers and Men for Rations, and other stoppages while in Hospital - - -	10,500	10,500
Contribution from the Indian Government on account of the Maintenance of Patients in Yarmouth Hospital - - - - - -	3,972	3,888
Proportion of Contribution from Indian Government on account of Her Majesty's Ships in Indian Waters - - - - - - -	500	500
Proportion of Contribution in connection with expense of Manning the Floating Defences of Indian Harbours - - - -	200	200
Proportion of Contribution made by the Australasian Colonies on account of the Maintenance of the additional Naval Force for service in Australasian Waters - - - - - - - - - -	300	300
Proceeds of the Sale of unserviceable Stores, &c. - - - - -	903	902
£.	21,375	21,290

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Vote 3.—MEDICAL ESTABLISHMENTS and SERVICES—*continued.*

STATEMENT showing the DESIGNATION, NUMBER, and SALARIES and WAGES, RENTS, &c. provided at each MEDICAL

MEDICAL ESTABLISHMENTS AT HOME AND ABROAD.	Salary. Minimum.	Salary. Increment.	Salary. Maximum.	Melville. Nos.	Melville. Amount.	Haslar. Nos.	Haslar. Amount.	Plymouth. Nos.	Plymouth. Amount.	Haulbowline. Nos.	Haulbowline. Amount.	Yarmouth Lunatic Asylum. Nos.	Yarmouth Lunatic Asylum. Amount.	Portland. Nos.	Portland. Amount.	
A.—SALARIES AND ALLOWANCES:	£.	£.	£.		£.		£.		£.		£.		£.		£.	
Inspectors General of Hospitals, (a) Full Pay, 1,004*l.* each; Hospital Allowance, 85*l.* each	–	–	–	–	–	1	1,089	1	1,089	–	–	–	–	–	–	1
Deputy Inspectors General of Hospitals (a) — Full Pay	–	–	–	1	767	2	1,533	2	1,533	–	–	–	–	–	–	2
Deputy Inspectors General of Hospitals (a) — Hospital Allowance	–	–	–	–	67	–	134	–	134	–	–	–	–	–	–	3
Fleet Surgeons (a) — Full Pay	–	–	–	–	–	2	1,150	1	553	1	548	1	496	–	–	4
Fleet Surgeons (a) — Hospital Allowance	–	–	–	–	–	–	106	–	53	–	53	–	53	–	–	5
Fleet Surgeons (a) — Instruction Allowance	–	–	–	–	–	–	150	–	–	–	–	–	–	–	–	6
Staff Surgeons (a) — Full Pay	–	–	–	1	438	1	438	1	438	–	–	–	–	1	(h) 438	7
Staff Surgeons (a) — Hospital Allowance	–	–	–	–	53	–	53	–	53	–	–	–	–	–	53	8
Staff Surgeons (a) — Instruction Allowance	–	–	–	–	–	–	150	–	–	–	–	–	–	–	–	9
Staff Surgeons (a) — For charge of Stores	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10
Staff Surgeons (a) — For Servant	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11
Chaplains (a) — Full Pay	–	–	–	–	–	1	328	1	310	–	–	–	–	–	–	12
Chaplains (a) — Civil Allowance	–	–	–	–	–	–	100	–	100	–	–	–	–	–	–	13
Chaplains (a) — Allowance as Qualified Naval Instructor	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14
Surgeons (a) — Full Pay	–	–	–	2	489	5	1,301	4	1,058	1	260	1	260	–	–	15
Surgeons (a) — Hospital Allowance	–	–	–	–	78	–	195	–	156	–	39	–	39	–	–	16
Surgeons (a) — For Medical Instruction to one	–	–	–	–	–	–	50	–	–	–	–	–	–	–	–	17
Surgeons (a) — For Instructing Sick Berth Staff to one	–	–	–	–	–	–	50	–	–	–	–	–	–	–	–	18
Surgeons (a) — For charge of Stores	–	–	–	–	–	–	–	–	–	–	–	–	25	–	–	19
Storekeeper and Cashier (a) (g) (Retired Paymaster-in-Chief)	–	–	–	–	–	–	–	1	200	–	–	–	–	–	–	20
Storekeeper and Cashier (a) (g) (Retired Fleet Paymaster)	–	–	–	–	–	1	200	–	–	–	–	–	–	–	–	21
Storekeepers and Cashiers (a) (g) (Retired Assistant Paymasters) — Pay	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	22
Storekeepers and Cashiers (a) (g) (Retired Assistant Paymasters) — Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	23
Steward or Clerk, (a) Pay, 100*l.*; in lieu of Provisions, 21*l.*; for assisting in Cash and Store duties, 50*l.* (i)	–	–	–	1	171	–	–	–	–	–	–	–	–	–	–	24
Clerks (a) (g) (Retired Assistant Paymasters) — Pay	–	–	–	–	–	1	100	1	100	–	–	–	–	–	–	25
Clerks (a) (g) (Retired Assistant Paymasters) — For Charge of Library	–	–	–	–	–	–	50	–	50	–	–	–	–	–	–	26
Head Sister (a) (b) — In lieu of Provisions, 27*l.* each to 3; for Laundry Expenses, 4*l.* each to 3; Board and Washing Allowance, 3*s.* a day to one at Malta	125	5	160	–	–	1	162	–	–	–	–	–	–	–	–	27
Head Sister (a) (b)	105	5	130	–	–	–	–	1	137	–	–	–	–	–	–	28
Head Sister (a) (b)	40	5	60	1	87	–	–	–	–	–	–	–	–	–	–	29
Sisters, (a) (b) in lieu of Provisions, 27*l.* each; for Laundry Expenses, 4*l.* each	30	2	50	3	230	11	769	8	560	–	–	–	–	–	–	30
Sisters, (a) (b) Board and Washing Allowance, 3*s.* a day each	30	2	50	–	–	–	–	–	–	–	–	–	–	–	–	31
Dispensers (a) — Pay	110	(c)	230	1	192	5	634	3	412	1	137	–	–	–	–	32
Dispensers (a) — For Charge of Stores to one at some Establishments	–	–	–	–	20	–	40	–	40	–	20	–	–	–	–	33
Dispensers (a) — Lodging Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	34
Dispensers (a) — For Instructing Sick Berth Staff	–	–	–	–	–	–	20	–	–	–	–	–	–	–	–	35
Dispensers (a) — Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	36
Head Wardmasters, (h) in lieu of Provisions, 24*l.* each; for Outfit, 25*l.* each	5*s.* 6*d.*	(l)	9*s.* p'diem.	1	149	1	149	1	149	–	–	–	–	–	–	37
Supplementary Clerk (a)	80	2*l.* 10*s.*	150	–	–	–	–	–	–	–	–	1	(f) 104	–	–	38
Pensioner Writer, First Class (g)	8*s.*	6*d.*	10*s.* p'diem.	–	–	1	142	–	–	–	–	–	–	–	–	39
Pensioner Writers, Second Class (g) (and Boys.)	5*s.*	(d)	7*s.* p'diem.	1	(f) 121	3	246	2	198	1	29	–	–	–	–	40
Writers	5*s.*	(k)	9*s.* p'diem.	–	–	–	–	–	–	–	–	–	–	–	–	41
Writers	4*s.*	(d)	8*s.* p'diem.	–	–	–	–	–	–	–	–	–	–	–	–	42
Writers' Pay; House Allowance, 50*l.* to one	60 dolls.	(e)	120 dolls. p'mnth.	–	–	–	–	–	–	–	–	–	–	–	–	43
Provision for Full Pay leave to Naval Officers	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	44
ESTIMATE, 1900–1901				12	2,862	36	9,339	27	7,328	4	1,086	3	977	1	491	45
ESTIMATE, 1899–1900				10	2,686	32	8,108	23	6,063	3	1,170	3	963	1	444	46

(a) In occupation of Official Residence or Quarters.
(b) The sum of 302*l.* is also provided under Sub-Head H. of this Vote for the Uniform Clothing of the Head Sisters and Sisters.
(c) 7*l.* biennially to 130*l.*, then by 10*l.* biennially to 230*l.*
(d) 1*s.* per diem quinquennially.
(e) Ten dollars per month triennially.
(f) Copyist employed in lieu.
(g) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(h) Borne on ship's books.
(i) This allowance is personal to the present occupant of the office.
(k) 2*d.* per diem annually for nine years, then 3*d.* per diem.
(l) 5*s.* 6*d.* per diem on promotion; after five years 7*s.* per diem; after 10 years. 8*s.* per diem; after 15 years, 9*s.* per diem

Note.—The "Hospital Allowance" is a commuted amount payable under Queen's Regulations (page 1,161) to Naval Medical Officers at Home and Abroad in lieu of provisions for themselves and servants, and for fuel and light.

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Vote 3.—MEDICAL ESTABLISHMENTS AND SERVICES—*continued.*

ALLOWANCES of OFFICERS, CLERICAL STAFF, and others, and the Expenditure for ESTABLISHMENT at HOME and ABROAD.

	Malta. (a)		Gibraltar. (a)		Bermuda. (a)		Jamaica. (a)		Cape of Good Hope. (a)		Carried forward.		Medical Establishments at Home and Abroad.
	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
		£.		£.		£.		£.		£.		£.	A.—SALARIES AND ALLOWANCES:
1	–	–	–	–	–	–	–	–	–	–	2	2,178	Inspectors General of Hospitals, Full Pay, 1,004*l.* each; Hospital Allowance, 85*l.* each.
2	1	767	–	–	1	767	1	767	–	–	8	6,134	Full Pay - - (Deputy Inspectors General of Hospitals.)
3	–	112	–	–	–	112	–	112	–	–	–	671	Hospital Allowance (Deputy Inspectors General of Hospitals.)
4	–	–	–	–	–	–	–	–	1	548	6	3,300	Full Pay - - - (Fleet Surgeons.)
5	–	–	–	–	–	–	–	–	–	112	–	377	Hospital Allowance (Fleet Surgeons.)
6	–	–	–	–	–	–	–	–	–	–	–	150	Instruction Allowance - - - (Fleet Surgeons.)
7	1	438	1	(b) 438	–	–	–	–	–	–	6	2,628	Full Pay - - (Staff Surgeons.)
8	–	112	–	112	–	–	–	–	–	–	–	436	Hospital Allowance (Staff Surgeons.)
9	–	–	–	–	–	–	–	–	–	–	–	150	Instruction Allowance - - - (Staff Surgeons.)
10	–	–	–	–	–	–	–	–	–	–	–	–	For charge of Stores (Staff Surgeons.)
11	–	–	–	–	–	–	–	–	–	–	–	–	For Servant - - (Staff Surgeons.)
12	–	–	–	–	–	–	–	–	–	–	2	638	Full Pay - - (Chaplains.)
13	–	–	–	–	–	–	–	–	–	–	–	200	Civil Allowance - (Chaplains.)
14	–	–	–	–	–	–	–	–	–	–	–	–	Allowance as Qualified Naval Instructor - - (Chaplains.)
15	2	561	1	(b) 288	2	566	2	565	1	288	21	5,626	Full Pay - - (Surgeons.)
16	–	216	–	108	–	216	–	216	–	108	–	1,371	Hospital Allowance (Surgeons.)
17	–	–	–	–	–	–	–	–	–	–	–	50	For Medical Instruction - - (Surgeons.)
18	–	–	–	–	–	–	–	–	–	–	–	50	For Instructing Sick Berth Staff to one - - (Surgeons.)
19	–	–	–	–	–	–	–	–	–	–	–	25	For charge of Stores (Surgeons.)
20	–	–	–	–	–	–	–	–	–	–	1	200	Storekeeper and Cashier (Retired Paymaster-in-Chief).
21	–	–	–	–	–	–	–	–	–	–	1	200	Storekeeper and Cashier (Retired Fleet Paymaster).
22	1	(c) 130	–	–	–	–	–	–	1	(c) 100	2	230	Pay - - - - (Storekeepers and Cashiers (Retired Assistant Paymasters).)
23	–	–	–	–	–	–	–	–	–	75	–	75	Colonial Allowance (Storekeepers and Cashiers (Retired Assistant Paymasters).)
24	–	–	–	–	–	–	–	–	–	–	1	171	Steward or Clerk, Pay 100*l.*; in lieu of Provisions, 21*l.*; for assisting in Cash and Store duties, 50*l.*
25	–	–	–	–	–	–	–	–	–	–	2	200	Pay - - - - (Clerks (Retired Assistant Paymasters).)
26	–	–	–	–	–	–	–	–	–	–	–	100	For charge of Library - - - (Clerks (Retired Assistant Paymasters).)
27	–	–	–	–	–	–	–	–	–	–	1	162	Head Sister (In lieu of Provisions, 27*l.* each to 3; for Laundry Expenses, 4*l.* each to 3; Board and Washing Allowance 3*s.* a day to one at Malta.)
28	–	–	–	–	–	–	–	–	–	–	1	137	Head Sister (In lieu of Provisions, 27*l.* each to 3; for Laundry Expenses, 4*l.* each to 3; Board and Washing Allowance 3*s.* a day to one at Malta.)
29	1	95	–	–	–	–	–	–	–	–	2	182	Head Sister (In lieu of Provisions, 27*l.* each to 3; for Laundry Expenses, 4*l.* each to 3; Board and Washing Allowance 3*s.* a day to one at Malta.)
30	–	–	–	–	–	–	–	–	–	–	22	1,559	Sisters, in lieu of Provisions, 27*l.* each; for Laundry Expenses, 4*l.* each.
31	5	473	–	–	–	–	–	–	–	–	5	473	Sisters, Board and Washing Allowance, 3*s.* a day each.
32	2	303	–	–	1	110	1	119	1	192	15	2,099	Pay - - - - (Dispensers.)
33	–	20	–	–	–	20	–	20	–	20	–	200	For Charge of Stores to one at some Establishments - (Dispensers.)
34	–	35	–	–	–	–	–	–	–	–	–	35	Lodging Allowance (Dispensers.)
35	–	–	–	–	–	–	–	–	–	–	–	20	For Instructing Sick Berth Staff (Dispensers.)
36	–	70	–	–	–	50	–	50	–	50	–	220	Colonial Allowance (Dispensers.)
37	–	–	–	–	–	–	–	–	–	–	3	447	Head Wardmasters; in lieu of Provisions 24*l.* each; for Outfit, 25*l.* each.
38	–	–	–	–	–	–	–	–	–	–	1	104	Supplementary Clerk.
39	–	–	–	–	–	–	–	–	–	–	1	142	Pensioner Writer, First Class.
40	–	–	–	–	–	–	–	–	–	–	7	594	Pensioner Writers, Second Class (and Boys).
41	–	–	–	–	1	104	1	161	–	–	2	265	Writers.
42	1	67	1	91	–	–	–	–	–	–	2	158	Writers.
43	–	–	–	–	–	–	–	–	–	–	–	–	Writers.
44	–	49	–	25	–	48	–	48	–	29	–	190	Provision for Full Pay leave to Naval Officers.
45	14	3,448	3	1,057	5	1,993	5	2,058	4	1,517	114	32,156	- - - ESTIMATE, 1900–1901.
46	11	2,588	3	995	5	2,026	5	1,968	4	1,463	100	28,474	- - - ESTIMATE, 1899–1900.

(a) Salaried Officers and Clerks at the Establishments Abroad are generally in occupation of Official Residences or Quarters, or in receipt of Allowances in lieu.
(b) Borne on the books of H.M.S. "Devastation."
(c) The stores and cash at present in this Officer's charge to be transferred, on a vacancy, to the principal Medical Officer, and a local writer to be entered for clerical duties.

Note.—There are also Surgeons borne on the books of Her Majesty's Ships "Victory" and "Vivid" in receipt of Sea Pay and Allowances and whose services are available for the Hospitals at Haslar and Plymouth, pending appointment to Sea-going Ships.

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Vote 3.—Medical Establishments and Services—*continued.*

MEDICAL ESTABLISHMENTS AT HOME AND ABROAD.	Salary. Minimum.	Salary. Increment.	Salary. Maximum.	Brought forward. Nos.	Brought forward. Amount.	Hong Kong. (f) Nos.	Hong Kong. (f) Amount.	Esquimalt. (f) Nos.	Esquimalt. (f) Amount.	Yokohama. (f) Nos.	Yokohama. (f) Amount.	
A.—SALARIES AND ALLOWANCES:	£.	£.	£.		£.		£.		£.		£.	
Inspectors General of Hospitals, (a) Full Pay, 1,004*l.* each; Hospital Allowance, 85*l.* each.	–	–	–	2	2,178	–	–	–	–	–	–	1
Deputy Inspectors General of Hospitals - Full Pay - - -	–	–	–	8	6,134	1	767	–	–	–	–	2
Deputy Inspectors General of Hospitals - Hospital Allowance	–	–	–	–	671	–	112	–	–	–	–	3
Fleet Surgeons (a) - Full Pay - - -	–	–	–	6	3,300	–	–	–	–	–	–	4
Fleet Surgeons (a) - Hospital Allowance	–	–	–	–	377	–	–	–	–	–	–	5
Fleet Surgeons (a) - Instruction Allowance - - -	–	–	–	–	150	–	–	–	–	–	–	6
Staff Surgeons (a) - Full Pay - - -	–	–	–	6	2,628	–	–	1	(g) 417	1	(h) 438	7
Staff Surgeons (a) - Hospital Allowance	–	–	–	–	436	–	–	–	112	–	112	8
Staff Surgeons (a) - Instruction Allowance - - -	–	–	–	–	150	–	–	–	–	–	–	9
Staff Surgeons (a) - For charge of Stores	–	–	–	–	–	–	–	–	20	–	–	10
Staff Surgeons (a) - For Servant - -	–	–	–	–	–	–	–	–	40	–	–	11
Chaplains (a) - - Full Pay - - -	–	–	–	2	638	–	–	–	–	–	–	12
Chaplains (a) - - Civil Allowance -	–	–	–	–	200	–	–	–	–	–	–	13
Chaplains (a) - - Allowance as Qualified Naval Instructor - -	–	–	–	–	–	–	–	–	–	–	–	14
Surgeons (a) - - Full Pay - - -	–	–	–	21	5,626	2	529	–	–	–	–	15
Surgeons (a) - - Hospital Allowance	–	–	–	–	1,371	–	216	–	–	–	–	16
Surgeons (a) - - For Medical Instruction to one -	–	–	–	–	50	–	–	–	–	–	–	17
Surgeons (a) - - For Instructing Sick Berth Staff to one	–	–	–	–	50	–	–	–	–	–	–	18
Surgeons (a) - - For charge of Stores	–	–	–	–	25	–	–	–	–	–	–	19
Storekeeper and Cashier (a) (Retired Paymaster-in-Chief) - - - - - - - -	–	–	–	1	200	–	–	–	–	–	–	20
Storekeeper and Cashier (a) (Retired Fleet Paymaster) - - - - - - - -	–	–	–	1	200	–	–	–	–	–	–	21
Storekeepers and Cashiers (a) (Retired Assistant Paymasters) - Pay - - -	–	–	–	2	230	–	–	–	–	–	–	22
Storekeepers and Cashiers (a) (Retired Assistant Paymasters) - Colonial Allowance	–	–	–	–	75	–	–	–	–	–	–	23
Steward or Clerk, (a) Pay, 100*l.*; in lieu of Provisions, 21*l.*; for assisting in Cash and Store duties, 50*l.* - - - - - -	–	–	–	1	171	–	–	–	–	–	–	24
Clerks (a) (Retired Assistant Paymasters) - Pay - - -	–	–	–	2	200	–	–	–	–	–	–	25
Clerks (a) (Retired Assistant Paymasters) - For Charge of Library - - -	–	–	–	–	100	–	–	–	–	–	–	26
Head Sister (a) (b) - In lieu of Provisions, 27*l.* each to three for Laundry Expenses, 4*l.* each to three. Board and Washing Allowance 3*s.* day to one at Malta - -	125	5	160	1	162	–	–	–	–	–	–	27
Head Sister (a) (b)	105	5	130	1	137	–	–	–	–	–	–	28
Head Sister (a) (b)	40	5	60	2	182	–	–	–	–	–	–	29
Sisters, (a) (b) in lieu of Provisions, 27*l.* each; for Laundry Expenses, 4*l.* each - -	30	2	50	22	1,559	–	–	–	–	–	–	30
Sisters, (a) (b) Board and Washing Allowance, 3*s.* a day each - - - - - - -	30	2	50	5	473	–	–	–	–	–	–	31
Dispensers (a) - - Pay - - -	110	(c)	230	15	2,099	1	119	–	–	–	–	32
Dispensers (a) - - For charge of Stores to one at some Establishments -	–	–	–	–	200	–	20	–	–	–	–	33
Dispensers (a) - - Lodging Allowance	–	–	–	–	35	–	–	–	–	–	–	34
Dispensers (a) - - For Instructing Sick Berth Staff -	–	–	–	–	20	–	–	–	–	–	–	35
Dispensers (a) - - Colonial Allowance	–	–	–	–	220	–	51	–	–	–	–	36
Head Wardmasters: in lieu of Provisions, 24*l.* each; for Outfit, 25*l.* each - - -	5*s.* 6*d.*	–	9*s.* p'diem.	3	447	–	–	–	–	–	–	37
Supplementary Clerk (a) - - - -	80	2*l.* 10*s.*	150	1	104	–	–	–	–	–	–	38
Pensioner Writer, First Class - - -	8*s.*	6*d.*	10*s.* p'diem.	1	142	–	–	–	–	–	–	39
Pensioner Writers, Second Class, and Boys -	5*s.*	(d)	7*s.* p'diem.	7	594	–	–	–	–	–	–	40
Writers - - - - - - - - -	5*s.*	(i)	9*s.* p'diem.	2	265	–	–	–	–	–	–	41
Writers - - - - - - - - -	4*s.*	(d)	8*s.* p'diem.	2	158	–	–	–	–	–	–	42
Writers' Pay; House Allowance 50*l.* to one	60 dolls.	(e)	120 dolls. p'mnth.	–	–	1	179	–	–	1	98	43
Provision for Full Pay leave to Naval Officers	–	–	–	–	199	–	49	–	16	–	16	44
	Estimate, 1900–1901 - -			114	32,156	5	2,042	1	605	2	664	45
	Estimate, 1899–1900 - -			100	28,474	5	2,011	1	610	2	664	46

(a) In occupation of Official Residence or Quarters.
(b) The sum of 302*l.* is also provided under Sub-Head H. of this Vote for the Uniform Clothing of the Head Sisters and Sisters.
(c) 5*l.* biennially, to 130*l.*, then by 10*l.* biennially to 230*l.*
(d) 1*s.* per diem quinquennially.
(e) Ten dollars per month triennially.
(f) Salaried Officers and Clerks at the Establishments Abroad are generally in occupation of Official Residences or Quarters, or in receipt of Allowance in lieu.
(g) Borne on the books of H.M.S. "Warspite."
(h) Borne on the books of H.M.S. "Centurion."
(i) 2*d.* per diem annually for nine years, then 3*d.* per diem.

Note.—The "Hospital Allowance" is a commuted amount, payable under Queen's Regulations (page 1,161) to Naval Medical Officers at Home and Abroad, in lieu of provisions for themselves and servants, and for fuel and light.

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Vote 3.—Medical Establishments and Services—*continued.*

	Marine Infirmaries.								Total.				Medical Establishments at Home and Abroad.
	Forton.		Eastney.		Plymouth.		Walmer.		1900–1901.		1899–1900.		
	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
		£.		£.		£.		£.		£.		£.	A.—Salaries and Allowances:
1	–	–	–	–	–	–	–	–	2	2,178	2	2,178	Inspectors General of Hospitals, Full Pay 1,004*l.* each; Hospital Allowance, 85*l.* each.
2	–	–	–	–	–	–	–	–	9	6,901	8	6,135	Full Pay - - - (Deputy Inspectors General of Hospitals.)
3	–	–	–	–	–	–	–	–	–	783	–	716	Hospital Allowance (Deputy Inspectors General of Hospitals.)
4	1	584	1	548	1	548	1	577	10	5,557	10	5,525	Full Pay - - - (Fleet Surgeons.)
5	–	53	–	53	–	53	–	53	–	589	–	589	Hospital Allowance (Fleet Surgeons.)
6	–	–	–	–	–	–	–	–	–	150	–	150	Instruction Allowance - - - (Fleet Surgeons.)
7	–	–	–	–	–	–	–	–	8	3,483	6	2,581	Full Pay - - - (Staff Surgeons.)
8	–	–	–	–	–	–	–	–	–	660	–	495	Hospital Allowance (Staff Surgeons.)
9	–	–	–	–	–	–	–	–	–	150	–	–	Instruction Allowance - - - (Staff Surgeons.)
10	–	–	–	–	–	–	–	–	–	20	–	20	For charge of Stores (Staff Surgeons.)
11	–	–	–	–	–	–	–	–	–	40	–	40	For Servant - - (Staff Surgeons.)
12	–	–	–	–	–	–	–	–	2	638	2	547	Full Pay - - - (Chaplains.)
13	–	–	–	–	–	–	–	–	–	200	–	199	Civil Allowance - (Chaplains.)
14	–	–	–	–	–	–	–	–	–	–	–	91	Allowance as Qualified Naval Instructor - (Chaplains.)
15	2	529	2	529	2	567	2	526	31	8,306	28	7,545	Full Pay - - - (Surgeons.)
16	–	78	–	78	–	78	–	78	–	1,899	–	1,782	Hospital Allowance (Surgeons.)
17	–	–	–	–	–	–	–	–	–	50	–	50	For Medical Instruction to one - (Surgeons.)
18	–	–	–	–	–	–	–	–	–	50	–	50	For Instructing Sick Berth Staff to one (Surgeons.)
19	–	–	–	–	–	–	–	–	–	25	–	25	For charge of Stores (Surgeons.)
20	–	–	–	–	–	–	–	–	1	200	1	200	Storekeeper and Cashier (Retired Paymaster-in-Chief).
21	–	–	–	–	–	–	–	–	1	200	1	200	Storekeeper and Cashier (Retired Fleet Paymaster).
22	–	–	–	–	–	–	–	–	2	230	2	230	Pay - - - - (Storekeepers and Cashiers (Retired Assistant Paymasters).)
23	–	–	–	–	–	–	–	–	–	75	–	75	Colonial Allowance (Storekeepers and Cashiers (Retired Assistant Paymasters).)
24	–	–	–	–	–	–	–	–	1	171	1	171	Steward or Clerk, Pay, 100*l.*; in lieu of Provisions, 21*l.*; for assisting in Cash and Store duties, 50*l.*
25	–	–	–	–	–	–	–	–	2	200	2	200	Pay - - - - (Clerks (Retired Assistant Paymasters).)
26	–	–	–	–	–	–	–	–	–	100	–	50	For charge of Library - - (Clerks (Retired Assistant Paymasters).)
27	–	–	–	–	–	–	–	–	1	162	1	191	Head Sister (In lieu of Provisions 27*l.* each to 3; for Laundry Expenses, 4*l.* each to 3; Board and Washing Allowance 3*s.* a day to one at Malta.)
28	–	–	–	–	–	–	–	–	1	137	1	161	Head Sister (In lieu of Provisions 27*l.* each to 3; for Laundry Expenses, 4*l.* each to 3; Board and Washing Allowance 3*s.* a day to one at Malta.)
29	–	–	–	–	–	–	–	–	2	182	1	91	Head Sister (In lieu of Provisions 27*l.* each to 3; for Laundry Expenses, 4*l.* each to 3; Board and Washing Allowance 3*s.* a day to one at Malta.)
30	–	–	–	–	–	–	–	–	22	1,559	19	1,399	Sisters, in lieu of Provisions, 27*l.* each; for Laundry Expenses, 4*l.* each.
31	–	–	–	–	–	–	–	–	5	473	4	391	Sisters, Board and Washing Allowance, 3*s.* a day each.
32	–	–	–	–	–	–	–	–	16	2,218	16	2,279	Pay - - - - (Dispensers.)
33	–	–	–	–	–	–	–	–	–	220	–	200	For charge of Stores to one at some Establishments - (Dispensers.)
34	–	–	–	–	–	–	–	–	–	35	–	–	Lodging Allowance (Dispensers.)
35	–	–	–	–	–	–	–	–	–	20	–	18	For Instructing Sick Berth Staff - (Dispensers.)
36	–	–	–	–	–	–	–	–	–	271	–	293	Colonial Allowance (Dispensers.)
37	–	–	–	–	–	–	–	–	3	447	–	–	Head Wardmasters; in lieu of Provisions 24*l.* each; for Outfit, 25*l.* each.
38	–	–	–	–	–	–	–	–	1	104	1	104	Supplementary Clerk
39	–	–	–	–	–	–	–	–	1	142	1	134	Pensioner Writer, First Class.
40	–	–	–	–	–	–	–	–	7	594	6	543	Pensioner Writers, Second Class, and Boys.
41	–	–	–	–	–	–	–	–	2	265	2	257	Writers.
42	–	–	–	–	–	–	–	–	2	158	2	154	Writers.
43	–	–	–	–	–	–	–	–	2	277	2	299	Writers.
44	–	–	–	–	–	–	–	–	–	280	–	–	Provision for Full Pay leave to Naval Officers.
45	3	1,244	3	1,208	3	1,246	3	1,234	134	40,399	–	—	Estimate, 1900–1901.
46	3	1,208	3	1,245	3	1,223	2	923	–	–	119	36,358	Estimate, 1899–1900.

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Vote 3.—Medical Establishments and Services—*continued.*

WAGES, &c., EXTRA PAY, RENTS, WATER, GAS, AND CONTINGENT EXPENSES.	Melville.		Haslar.		Plymouth.		Haul-bowline.		Yarmouth Lunatic Asylum.		Portland.		
	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
		£.		£.		£.		£.		£.		£.	
B.—WAGES, &c.:													
Wages of Hospital Servants on the Established and Hired Lists (*a*). (For description of ratings, *see* Appendix, No. 2, page 265)	28	1,350	84	4,600	55	2,910	13	651	48	2,433	4	185	1
Wages of Chief Sick Berth Stewards and others, borne on the books of Her Majesty's Ships	22	1,177	173	6,348	108	4,985	7	384	–	–	6	240	2
Allowance in lieu of Provisions	–	–	–	–	–	–	–	192	–	–	–	164	3
For charge of Library	–	–	–	–	–	–	–	–	–	–	–	2	4
Estimate, 1900–1901	50	2,527	257	10,948	163	7,895	20	1,227	48	2,433	10	591	5
Estimate, 1899–1900	50	2,368	200	8,473	131	5,396	14	880	48	2,468	5	275	6
C.—WAGES, &c., OF POLICE FORCE:													
Wages of Metropolitan Police Force employed in Home Hospitals, under Act 23 & 24 Vict. c. 135:													
Serjeants	1	110	4	440	1	110	–	–	–	–	–	–	7
Constables	4	351	13	1,112	11	965	–	–	–	–	–	–	8
These payments include Commutation for Clothing, Contingent Expenses, and Fuel for those who are not provided with public quarters; for Serjeants and Constables, 7*l.* 10*s.* per man per annum, and for General Superintendence 1*l.* 3*s.* 2*d.* per man per annum.													
Wages, &c., of Police Force employed in Hospitals Abroad (*b*)	–	–	–	–	–	–	–	–	–	–	–	–	9
Estimate, 1900–1901	5	461	17	1,552	12	1,075	–	–	–	–	–	–	10
Estimate, 1899–1900	5	465	15	1,417	13	1,173	–	–	–	–	–	–	11
D.—EXTRA PAY to Officers, Seamen, and Marines employed temporarily in Medical Establishments at Home and Abroad, including Additional Subsistance Allowance to Surgeons, &c., whose Services are lent from Her Majesty's Ships	–	–	–	–	–	–	–	–	–	–	–	–	12
Estimate, 1900–1901	–	–	–	–	–	–	–	–	–	–	–	–	13
Estimate, 1899–1900	–	–	–	–		–	–	–	–	–	–	–	14
E.—RENTS, WATER, &c.:													
Rent of Site for Temporary Zymotic Hospital	–	35	–	–	–	–	–	–	–	–	–	–	15
Ground-rent of Hospital	–	–	–	–	–	–	–	–	–	15	–	–	16
Rent of Land and Foreshore for Hospital	–	–	–	–	–	–	–	–	–	–	–	–	17
Rent of Cemetery	–	–	–	–	–	–	–	–	–	20	–	–	18
Beneficiary charge on Ground occupied by Hospital	–	–	–	–	–	–	–	–	–	–	–	–	19
Tithes	–	11	–	17	–	6	–	–	–	–	–	–	20
Water	–	150	–	5	–	220	–	25	–	315	–	20	21
Easement for Sewer under Railway	–	–	–	–	–	–	–	–	–	–	–	2	22
Easement for Footbridge over Railway	–	–	–	–	–	–	–	–	–	–	–	5	23
Toll for Bridge from Gosport to Haslar (per Act 4 Will. 4. c. 4, s. 49)	–	–	–	50	–	–	–	–	–	–	–	–	24
Estimate, 1900–1901	–	196	–	72	–	226	–	25	–	350	–	27	25
Estimate, 1899–1900	–	151	–	72	–	226	–	25	–	350	–	17	26
F.—GAS AND ELECTRIC LIGHTING:													
Lighting with Gas	–	150	–	1,000	–	400	–	–	–	300	–	390	27
Electric Lighting	–	–	–	–	–	–	–	–	–	–	–	–	28
Estimate, 1900–1901	–	150	–	1,000	–	400	–	–	–	300	–	390	29
Estimate, 1899–1900	–	200	–	1,000	–	380	–	–	–	300	–	240	30
G.—CONTINGENCIES:													
Funerals by Contract or Agreement (including Coffins), Compensation for loss of Burial Fees, Refunding Tolls payable for Bridge from Gosport to Haslar, Postage, Advertisements, Chapel Allowances, Purchase of Medical Papers, Carting Rubbish, Boat Hire, Conducting and Amusements of Lunatics at Yarmouth, and other small Expenses	–	100	–	400	–	250	–	50	–	330	–	106	31
Estimate, 1900–1901	–	100	–	400	–	250	–	50	–	330	–	106	32
Estimate, 1899–1900	–	100	–	460	–	600	–	50	–	330	–	96	33

(*a*) The sum of 197*l.* is provided under sub-head H. of this Vote for Clothing of Civilian Nurses, Attendants, and Watchmen.
(*b*) The sum of 43*l.* is provided under sub-head H. of this Vote for Clothing of Police employed in Hospitals Abroad.

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Vote 3.—Medical Establishments and Services—*continued.*

	Malta.		Gibraltar.		Halifax.		Bermuda.		Jamaica.		Carried forward.		WAGES, &c., EXTRA PAY, RENTS, WATER, GAS, AND CONTINGENT EXPENSES.
	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
		£.		£.		£.		£.		£.		£.	B.—WAGES, &c.:
1	37	1,158	2	106	2	204	10	631	17	782	300	15,010	Wages of Hospital Servants, on the Established and Hired Lists. (For description of ratings, see Appendix, No. 2, page 265.)
2	36	1,466	6	275	–	–	4	201	–	–	362	15,076	Wages of Chief Sick Berth Stewards and others borne on the books of Her Majesty's Ships.
3	–	–	–	137	–	–	–	109	–	–	–	602	Allowance in lieu of Provisions.
4	–	–	–	2	–	–	–	–	–	–	–	4	For charge of Library.
5	73	2,624	8	520	2	204	14	941	17	782	662	30,692	- - - Estimate, 1900–1901.
6	51	1,680	8	465	2	204	14	952	17	767	540	23,818	- - - Estimate, 1899–1900.
													C.—WAGES, &c., OF POLICE FORCE:
													Wages of Metropolitan Police Force employed in Home Hospitals, under Act 23 & 24 Vict. c. 135:
7	–	–	–	–	–	–	–	–	–	–	6	660	Serjeants.
8	–	–	–	–	–	–	–	–	–	–	28	2,428	Constables.
													These payments include Commutation for Clothing, Contingent Expenses, and Fuel for those who are not provided with public quarters; for Serjeants and Constables. 7*l.* 10*s.* per man per annum; and for General Superintendence 1*l.* 3*s.* 2*d.* per man per annum.
9	(a) 34	1,695	–	–	–	–	(b) 8	447	–	–	42	2,142	Wages, &c., of Police Force employed in Hospitals Abroad.
10	34	1,695	–	–	–	–	8	447	–	–	76	5,230	- - - Estimate, 1900–1901.
11	34	1,592	–	–	–	–	8	463	–	–	75	5,110	- - - Estimate, 1899–1900
12	–	–	–	–	–	–	–	–	–	–	–	–	D.—EXTRA PAY to Officers, Seamen, and Marines employed temporarily in Medical Establishments at Home and Abroad, including additional Subsistence Allowance to Surgeons, &c., whose Services are lent from Her Majesty's Ships.
13	–	–	–	–	–	–	–	–	–	–	–	–	- - - Estimate, 1900–1901.
14	–	–	–	–	–	–	–	–	–	–	–	–	- - - Estimate, 1899–1900.
													E.—RENTS, WATER, &c.:
15	–	–	–	–	–	–	–	–	–	–	–	35	Rent of Site for Temporary Zymotic Hospital.
16	–	–	–	–	–	–	–	–	–	–	–	15	Ground-rent of Hospital.
17	–	–	–	–	–	–	–	–	–	–	–	–	Rent of Land and Foreshore for Hospital.
18	–	–	–	–	–	–	–	–	–	–	–	20	Rent of Cemetery.
19	–	2	–	–	–	–	–	–	–	–	–	2	Beneficiary charge on Ground occupied by Hospital
20	–	–	–	–	–	–	–	–	–	–	–	34	Tithes.
21	–	425	–	50	–	30	–	–	–	–	–	1,240	Water.
22	–	–	–	–	–	–	–	–	–	–	–	2	Easement for Sewer under Railway.
23	–	–	–	–	–	–	–	–	–	–	–	5	Easement for Footbridge over Railway.
24	–	–	–	–	–	–	–	–	–	–	–	50	Toll for Bridge from Gosport to Haslar (per Act 4 Will. 4, c. 4, s. 49.)
25	–	427	–	50	–	30	–	–	–	–	–	1,403	- - - Estimate, 1900–1901.
26	–	402	–	50	–	30	–	–	–	–	–	1,323	- - - Estimate, 1899–1900.
													F.—GAS AND ELECTRIC LIGHTING:
27	–	565	–	100	–	60	–	–	–	–	–	2,965	Lighting with Gas.
28	–	–	–	–	–	15	–	–	–	–	–	15	Electric Lighting.
29	–	565	–	100	–	75	–	–	–	–	–	2,980	- - - Estimate, 1900–1901.
30	–	515	–	90	–	75	–	–	–	–	–	2,800	- - - Estimate, 1899–1900.
													G.—CONTINGENCIES:
31	–	140	–	80	–	15	–	30	–	15	–	1,516	Funerals by Contract or Agreement (including Coffins), Compensation for loss of Burial Fees, Refunding Tolls payable for Bridge from Gosport to Haslar, Postage, Advertisements, Chapel Allowances, Purchase of Medical Papers, Carting Rubbish, Boat Hire, Conducting and Amusements of Lunatics at Yarmouth, and other small Expenses.
32	–	140	–	80	–	15	–	30	–	15	–	1,516	- - - Estimate, 1900–1901.
33	–	140	–	65	–	15	–	20	–	18	–	1,894	- - Estimate, 1899–1900.

(a) 28 borne on the books of H.M.S. "Hibernia." (b) Borne on the books of H.M.S. "Terror."

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Vote 3.—Medical Establishments and Services—*continued.*

WAGES, &c., EXTRA PAY, RENTS, WATER, GAS, AND CONTINGENT EXPENSES.	Brought forward.		Cape of Good Hope.		Trincomalee.		Hong Kong.		Esquimalt.		Yokohama.		
	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
B.—WAGES, &c.:		£.		£.		£.		£.		£.		£.	
Wages of Hospital Servants on the Established and Hired Lists (a). (For description of ratings, *see* Appendix, No. 2, page 265)	300	15,010	5	342	6	168	43	660	2	159	13	178	1
Wages of Chief Sick Berth Stewards and others, borne on the books of Her Majesty's Ships	362	15,076	8	383	–	–	14	613	3	199	4	187	2
Allowance in lieu of Provisions	–	602	–	–	–	–	–	383	–	–	–	109	3
For charge of Library	–	4	–	–	–	–	–	–	–	–	–	2	4
Estimate, 1900–1901	662	30,692	13	725	6	168	57	1,656	5	358	17	476	5
Estimate, 1899–1900	540	23,818	13	673	6	155	43	1,086	5	346	17	425	6
C.—WAGES, &c., OF POLICE FORCE:													
Wages of Metropolitan Police Force employed in Home Hospitals, under Act 23 & 24 Vict. c. 135:													
Serjeants	6	660	–	–	–	–	–	–	–	–	–	–	7
Constables	28	2,428	–	–	–	–	–	–	–	–	–	–	8
These payments include Commutation for Clothing, Contingent Expenses, and Fuel for those who are not provided with public quarters; for Serjeants and Constables, 7*l.* 10*s.* per man per annum, and for General Superintendence 1*l.* 3*s.* 2*d.* per man per annum.													
Wages, &c., of Police Force employed in Hospitals Abroad (b)	42	2,142	–	–	–	–	5	112	–	–	–	–	9
Estimate, 1900–1901	76	5,230	–	–	–	–	5	112	–	–	–	–	10
Estimate, 1899–1900	75	5,110	–	–	–	–	3	68	–	–	–	–	11
D.—EXTRA PAY to Officers, Seamen, and Marines employed temporarily in Medical Establishments at Home and Abroad, including additional Subsistence Allowance to Surgeons, &c., whose Services are lent from Her Majesty's Ships	–	–	–	–	–	–	–	–	–	–	–	–	12
Estimate, 1900–1901		–	–	–	–	–	–	–	–	–	–	–	13
Estimate, 1899–1900	–	–	–	–	–	–	–	–	–	–	–	–	14
E.—RENTS, WATER, &c.:													
Rent of site for temporary Zymotic Hospital	–	35	–	–	–	–	–	–	–	–	–	–	15
Ground-rent of Hospital	–	15	–	–	–	–	–	–	–	–	–	–	16
Rent of Land and Foreshore for Hospital	–	–	–	–	–	–	–	–	–	–	–	90	17
Rent of Cemetery	–	20	–	–	–	–	–	–	–	–	–	–	18
Beneficiary charge on Ground occupied by Hospital	–	2	–	–	–	–	–	–	–	–	–	–	19
Tithes	–	34	–	–	–	–	–	–	–	–	–	–	20
Water	–	1,240	–	–	–	–	–	25	–	80	–	–	21
Easement for Sewer under Railway	–	2	–	–	–	–	–	–	–	–	–	–	22
Easement for Footbridge over Railway	–	5	–	–	–	–	–	–	–	–	–	–	23
Toll for Bridge from Gosport to Haslar (per Act 4 Will. 4, c. 4, s. 49)	–	50	–	–	–	–	–	–	–	–	–	–	24
Estimate, 1900–1901	–	1,403	–	–	–	–	–	25	–	80	–	90	25
Estimate, 1899–1900	–	1,323	–	–	–	–	–	25	–	80	–	90	26
F.—GAS AND ELECTRIC LIGHTING													
Lighting with Gas	–	2,965	–	–	–	–	–	160	–	–	–	–	27
Electric Lighting	–	15	–	–	–	–	–	100	–	–	–	50	28
Estimate, 1900–1901	–	2,980	–	–	–	–	–	260	–	–	–	50	29
Estimate, 1899–1900	–	2,800	–	–	–	–	–	215	–	–	–	50	30
G.—CONTINGENCIES:													
Funerals by Contract or Agreement (including Coffins), Compensation for loss of Burial Fees, Refunding Tolls payable for Bridge from Gosport to Haslar, Postage, Advertisements, Chapel Allowances, Purchase of Medical Papers, Carting Rubbish, Boat Hire, Conducting and Amusements of Lunatics at Yarmouth, and other small Expenses	–	1,516	–	35	–	2	–	90	–	155	–	60	31
Estimate, 1900–1901	–	1,513	–	35	–	2	–	90	–	155	–	60	32
Estimate, 1899–1900	–	1,894	–	35	–	2	–	75	–	144	–	70	33

(a) The sum of 197*l.* is provided under Sub-Head H. of this Vote for Clothing of Civilian Nurses, Attendants, and Watchmen.
(b) The sum of 43*l.* is provided under Sub-Head H. of this Vote for Clothing of Police employed in Hospitals Abroad.

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Vote 3.—Medical Establishments and Services—*continued.*

	Marine Infirmaries.								Total.				
	Forton.		Eastney.		Plymouth.		Walmer.		1900–1901.		1899–1900.		Wages, &c., Extra Pay, Rents. Water, Gas, and Contingent Expenses
	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
		£.		£.		£.		£.		£.		£.	B.—WAGES, &c.:
1	2	57	8	301	2	57	20	606	401	17,538	375	16,486	Wages of Hospital Servants on the Established and Hired Lists. (For description of ratings, *see* Appendix, No. 2, page 265.)
2	–	–	–	–	–	–	–	–	391	16,458	273	10,173	Wages of Chief Sick Berth Stewards and others, borne on the books of Her Majesty's Ships.
3	–	–	–	–	–	–	–	–	–	1,094	–	738	Allowance in lieu of Provisions.
4	–	–	–	–	–	–	–	–	–	6	–	4	For charge of Library.
5	2	57	8	301	2	57	20	606	792	35,096	–	–	- - - Estimate, 1900–1901.
6	2	57	8	301	2	57	12	483	–	–	648	27,401	- - - Estimate, 1899–1900.
													C.—WAGES, &c., OF POLICE FORCE:
													Wages of Metropolitan Police Force employed in Home Hospitals, under Act 23 & 24 Vict. c. 135.
7	–	–	–	–	–	–	–	–	6	660	6	666	Serjeants.
8	–	–	–	–	–	–	–	–	28	2,428	27	2,389	Constables.
													These payments include Commutation for Clothing, Contingent Expenses, and Fuel for those who are not provided with public quarters; for Serjeants and Constables, 7*l.* 10*s.* per man per annum, and for General Superintendence 1*l.* 3*s.* 2*d.*, per man per annum.
9	–	–	–	–	–	–	–	–	47	2,254	45	2,123	Wages, &c., of Police Force employed in Hospitals Abroad.
10	–	–	–	–	–	–	–	–	81	5,342	–	–	- - - Estimate, 1900–1901.
11	–	–	–	–	–	–	–	–	–	–	78	5,178	- - - Estimate, 1899–1900.
12	–	–	–	–	–	–	–	–	–	350	–	350	D.—EXTRA PAY to Officers, Seamen, and Marines employed temporarily in Medical Establishments at Home and Abroad, including additional Subsistence Allowance to Surgeons, &c., whose Services are lent from Her Majesty's Ships.
13	–	–	–	–	–	–	–	–	–	350	–	–	- - - Estimate, 1900–1901.
14	–	–	–	–	–	–	–	–	–	–	–	350	- - - Estimate, 1899–1900.
													E.—RENTS, WATER, &c.
15	–	–	–	–	–	–	–	–	–	35	–	–	Rent of site for temporary Zymotic Hospital.
16	–	–	–	–	–	–	–	–	–	15	–	15	Ground-rent of Hospital.
17	–	–	–	–	–	–	–	–	–	90	–	90	Rent of Land and Foreshore for Hospital.
18	–	–	–	–	–	–	–	–	–	20	–	20	Rent of Cemetery.
19	–	–	–	–	–	–	–	–	–	2	–	2	Beneficiary charge on Ground occupied by Hospital.
20	–	–	–	–	–	–	–	–	–	34	–	34	Tithes.
21	–	20	–	100	–	5	–	20	–	1,490	–	1,405	Water.
22	–	–	–	–	–	–	–	–	–	2	–	2	Easement for Sewer under Railway.
23	–	–	–	–	–	–	–	–	–	5	–	5	Easement for Bridge over Railway.
24	–	–	–	–	–	–	–	–	–	50	–	50	Toll for Bridge from Gosport to Haslar (per Act 4 Will. 4, c. 4, s. 49).
25	–	20	–	100		5		20	–	1,743	–	–	- - - Estimate, 1900–1901.
26	–	20	–	60	–	5	–	20	–	–	–	1,623	- - - Estimate, 1899–1900.
													F.—GAS AND ELECTRIC LIGHTING:
27	–	20	–	40	–	45	–	100	–	3,330	–	3,145	Lighting with Gas.
28	–	–	–	–	–	–	–	–	–	165	–	120	Electric Lighting.
29	–	20	–	40	–	45	–	100	–	3,495	–	–	- - - Estimate, 1900–1901.
30	–	20	–	40	–	40	–	100	–	–	–	3,265	- - - Estimate, 1899–1900.
													G.—CONTINGENCIES:
31	–	8	–	50	–	4	–	180	–	2,100	–	2,440	Funerals by Contract or Agreement (including Coffins), Compensation for loss of Burial Fees, Refunding tolls payable for Bridge from Gosport to Haslar, Postage, Advertisements, Chapel Allowances, Purchase of Medical Papers, Carting Rubbish, Boat Hire, Conducting and Amusements of Lunatics at Yarmouth, and other small Expenses
32	–	8	–	50	–	4	–	180	–	2,100	–	–	- - - Estimate, 1900–1901.
33	–	8	–	48	–	4	–	160	–	–	–	2,440	- - - Estimate, 1899–1900.

Note.—The Wages Staff of each Marine Infirmary includes some Marines borne on the strength of their Division, for Pay, their Hospital Allowances only being provided for under this Vote.

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VOTE 4.

MARTIAL LAW.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901 to defray the Expense of MARTIAL LAW, including the Cost of NAVAL PRISONS at HOME and ABROAD.

Thirteen Thousand Three Hundred Pounds.

(£. 13,300.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.	INCREASE.	DECREASE
	£.	£.	£.	£.
A.—COURTS MARTIAL	1,850	1,850	—	—
B.—NAVAL PRISONS AT HOME	6,466	6,166	300	—
C.—NAVAL PRISONS ABROAD	2,004	1,816	188	—
D.—CONVEYANCE OF PRISONERS, &c.	2,000	1,600	400	—
E.—SUBSISTENCE OF PRISONERS, IN PRISONS ABROAD	1,000	800	200	—
£.	13,320	12,232	1,088	—
Deduct,—			*Add,—*	
F.—APPROPRIATIONS IN AID	20	32	12	—
£.	13,300	12,200	1,100	—

NET INCREASE - - - £. 1,100.

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Vote 4.—MARTIAL LAW—*continued.*

III. DETAILS of the foregoing.

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
	£.	£.
A.—COURTS MARTIAL:		
Allowances to persons officiating at Courts Martial on Officers, Seamen, and Marines, and at Coastguard Courts of Inquiry, Travelling Charges, and other Expenses attendant thereon; also, Wages of Dockyard Artificers and Expenses of Naval Witnesses, &c., proceeding to give Evidence at Military Courts Martial - - -	1,850	1,850

B.—NAVAL PRISONS AT HOME:

Numbers. 1899–1900.	Numbers. 1900–1901.	LEWES:	SALARY. Minimum. £.	SALARY. Increment. £.	SALARY. Maximum. £.	1900–1901.	1899–1900.
1	1	Governor (*a*) (*b*) (*c*) - - - - - - -	350	5	400	326	322
1	1	Chaplain, Full Pay, 367*l.*; in lieu of House, 50*l.*; Civil Allowance, 83*l.* - - - - - -	–	–	–	500	499
1	1	Local Medical Practitioner - - - - -	–	–	–	100	100
1	1	Clerk and Storekeeper (Allowance for Store Duties, 35*l.*) (*b*) - - - - - - -	80	5	130	165	165
1	1	Chief Warder - - - - - - - -	100	2	120	108	106
1	1	Schoolmaster Warder - - - - - -	95	1	105	97	96
3	3	Principal Warders (*b*) - - - - - -	85	1	90	269	268
5	5	Warders (*b*) - - - - - - - -	70	1	75	370	373
7	7	Assistant Warders (*b*) - - -	60	1	65	447	447
1	1	Messenger - - - - - - - -	–	–	–	64	64
22	22						
		Clothing for Warders - - - - - - - - - - - - - - -				153	154
		Subsistence of Prisoners - - - - - - - - - - - - -				920	690
		Clothing for Prisoners - - - - - - - - - - - - - -				220	215
		Medicines and Medical Stores - - - - - - - - -				50	50
		Water - - - - - - - - - - - - - - - -				8	8
		Gas -				200	150
		Fuel, Miscellaneous Stores, &c. - - - - - - - - - - - -				350	350
		Postage, Advertisements, and other Contingencies - - - - - - - - -				40	40
		Carried forward - - - £.				4,387	4,097

(*a*) In occupation of an Official Residence.
(*b*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(*c*) This Officer's salary is subject to an abatement of 15 per cent. of total emoluments, he being in receipt of Non-effective Pay.

NOTE.—Lewes Prison is capable of holding 142 Prisoners. The average daily number of Prisoners during the year ended 31st December 1899 was 127.

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Vote 4.—MARTIAL LAW—*continued.*

B.—NAVAL PRISONS AT HOME—*continued.*

Numbers. 1899-1900.	Numbers. 1900-1901.		Salary. Minimum.	Salary. Increment.	Salary. Maximum.	Estimates. 1900-1901.	Estimates. 1899-1900.
			£.	£.	£.	£.	£.
		Brought forward - - -	–	–	–	4,387	4,097
		BODMIN :					
1	1	Deputy Governor (*a*) (*b*) - - - - -	250	10	300	255	255
		Lodging Allowance to ditto (*b*) - - -	–	–	–	43	43
1	1	Local Medical Practitioner - - - -	–	–	–	50	50
1	1	Chief Warder (*a*) - - - - - - -	100	2	120	120	120
1	1	Principal Warder (*a*) - - - - - -	85	1	90	90	90
1	1	Principal Warder, as Clerk and Storekeeper (*a*)	80	5	130	103	98
		Allowance to ditto for assisting Deputy Governor in Store Duties - - -	–	–	–	15	15
1	1	Principal Warder, as Schoolmaster (*a*) - -	95	1	105	105	105
2	2	Warders (*a*) - - - - - - - -	70	1	75	150	149
5	5	Assistant Warders (*a*) - - - - - -	60	1	65	325	324
13	13						
		Clothing for Warders - - - - - - - - - - - - - -				84	82
		Subsistence of Prisoners - - - - - - - - - - - -				477	472
		Clothing for Prisoners - - - - - - - - - - - - -				40	47
		Medicines and Medical Stores - - - - - - - - - -				20	30
		Water - - - - - - - - - - - - - - -				23	23
		Gas - - - - - - - - - - - - - - -				40	40
		Fuel, Miscellaneous Stores, &c. - - - - - - - - - - -				129	116
		Postage, Advertisements, and other Contingencies - - - - - - - -				10	10
						2,079	2,069
						6,466	6,166

(*a*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(*b*) This Officer's salary is subject to an abatement of 15 per cent. of total emoluments, he being in receipt of Non-effective Pay.

NOTE.—Bodmin Prison is capable of holding 72 Prisoners. The average daily number of Prisoners during the year ended 31st December 1899 was 66.

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Vote 4.—MARTIAL LAW—*continued.*

Numbers. 1899-1900	Numbers. 1900-1901.		ESTIMATES. 1900-1901 £.	ESTIMATES. 1899-1900. £.
		C.—NAVAL PRISONS ABROAD:		
		HONG KONG:		
4	5	Wages of a Master-at-Arms and four Ship's Corporals borne on books of Her Majesty's Ship "Tamar" - - - - -	324	254
		BERMUDA:		
4	4	Wages of three Serjeants and one Private, Royal Marines, borne on books of Her Majesty's Ship "Terror" - - - - -	186	185
		Extra Pay to Serjeant and Private, Royal Marines, for acting as Chief Warder and Cook respectively - - - - -	55	55
		JAMAICA:		
5	5	Wages of a Master-at-Arms, three Ship's Corporals, and a Third Class Domestic, borne on books of Her Majesty's Ship "Urgent" - - - - - - - - - - - -	288	292
		CAPE OF GOOD HOPE:		
5	5	Wages of a Master-at-Arms, three Ship's Corporals, and a Third Class Domestic, borne on books of Her Majesty's Ship "Monarch" - - - - - - - - - - -	297	298
		ASCENSION:		
3	3	Wages of a Master-at-Arms, and a Serjeant and Corporal, Royal Marines, borne on books of Her Majesty's Ship "Monarch" -	201	187
		Extra Pay to Master-at-Arms and Serjeant, Royal Marines, for acting as Warders - - - - - - - - - -	46	46
		COQUIMBO:		
5	5	Wages of a Master-at-Arms, three Ship's Corporals, and a Third Class Domestic, borne on books of Her Majesty's Ship "Liffey"	307	299
26	27			
		Clothing for Prisoners, Stores, and Contingencies for the above Establishments -	300	200
		£.	2,004	1,816
		D.—CONVEYANCE OF PRISONERS, &c.:		
		Expense of conveying Prisoners between Lewes and Bodmin Prisons and County Gaols, and Her Majesty's Ships, &c.; Cost of Maintenance of Prisoners when detained in Local Asylums; Cost of Escorting Marine Deserters, not borne on ships' books, and Military Prisoners, and for Expenses of conveying Prisoners Abroad; and Cost of Private Clothes supplied to Men discharged from the Service after imprisonment - - - - - - - - - - - -	2,000	1,600
		E.—SUBSISTENCE OF PRISONERS, IN PRISONS ABROAD - - - - - - -	1,000	800
		F.—APPROPRIATIONS IN AID - - - - - - - - - - - - - -	20	32

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VOTE 5.

EDUCATIONAL SERVICES.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901 to defray the Expense of EDUCATIONAL SERVICES.

Ninety Two Thousand Three Hundred Pounds.

(£. 92,300.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.	INCREASE.	DECREASE.
ROYAL NAVAL COLLEGE, GREENWICH:	£.	£.	£.	£.
A.—SALARIES, WAGES, AND ALLOWANCES	28,960	28,482	478	—
B.—CONTINGENCIES	12,371	12,053	318	—
C.—TRAINING OF NAVAL CADETS	24,743	24,550	193	—
D.—EDUCATIONAL STAFF, &c. FOR THE FLEET	23,096	23,096	—	—
E.—ENGINEER STUDENTS' TRAINING COLLEGE	14,626	14,804	—	178
F.—BOYS IN HER MAJESTY'S TRAINING SHIPS, MISCELLANEOUS EXPENSES OF	5,300	5,300	—	—
G.—EXPENSES CONNECTED WITH CANDIDATES FOR THE NAVAL MEDICAL SERVICE	480	480	—	—
H.—EXAMINATIONS AT OR UNDER THE SUPERINTENDENCE OF THE ROYAL NAVAL COLLEGE, GREENWICH	2,279	2,218	61	—
I.—INSPECTION OF NAVAL, &c. SCHOOLS	796	816	—	20
DOCKYARD SCHOOLS AT HOME AND ABROAD:				
K.—SALARIES, WAGES, AND ALLOWANCES	3,204	3,026	178	—
L.—CONTINGENCIES	55	55	—	—
ROYAL MARINE BARRACK SCHOOLS:				
M.—SALARIES, WAGES, AND ALLOWANCES	3,695	3,711	—	16
N.—CONTINGENCIES	239	265	—	26
O.—CONTRIBUTIONS IN AID OF SCHOOLS	900	900	—	—
£.	120,744	119,756	1,228	240
Deduct,— P.—APPROPRIATIONS IN AID	28,444	29,156	*Add,—* 712	—
£.	92,300	90,600	1,940	240
			NET INCREASE £.	1,700

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Vote 5.—EDUCATIONAL SERVICES—*continued.*

III. DETAILS of the foregoing.

ROYAL NAVAL COLLEGE, GREENWICH.

A.—SALARIES, WAGES, AND ALLOWANCES:

Numbers. 1899–1900.	Numbers. 1900–1901.		ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
			£.	£.
1	1	President (*a*)	2,100	2,100
1	1	Assistant to the President, Captain, R.N. (*a*) (*b*): Full Pay, 502*l.*; Command Money, 91*l.*; Civil Allowance, 157*l.*	750	750
1	1	Director of Studies (*a*)	1,200	1,200
		PROFESSORIAL STAFF.		
		Mathematics:		
2	2	Professors, 500*l.* to 700*l.* each	1,200	1,250
		Instructors of Acting Sub-Lieutenants:		
1	2	Naval Instructors R.N. (*b*): Full Pay, 456*l.*; Lodging and Provisions, 116*l.*; Tuition Money, 158*l.*	(*e*) 730	430
1	1	Chaplain and Naval Instructor (*b*): Full Pay 602*l.*; Lodging and Provisions, 74*l.*; Tuition Money 100*l.*	776	761
2	2	Instructors in Mathematics, 250*l.* by 10*l.* annually to 350*l.*	700	700
		Applied Mechanics:		
1	1	Professor, 500*l.* to 700*l.*	600	600
1	1	Instructor (Chief Engineer, R.N.) (*b*): Full Pay, 269*l.*; Allowance, 100*l.*	369	356
		Physics:		
1	1	Professor, 500*l.* to 700*l.*	700	700
1	1	Assistant (Fleet Engineer, R.N.) (*b*) (*c*): Full Pay, 475*l.*; Allowance, 120*l.*	595	595
1	1	Instructor in Physics and Mathemathics, 250*l.* by 10*l.* annually to 350*l.*	350	350
1	1	Demonstrator, 200*l.*; Allowance for Special Duties, 50*l.*	250	250
1	1	Working Assistant (*d*)	140	141
2	2	Laboratory Attendants: (one a Pensioner) (*c*)	111	95
		Chemistry:		
1	1	Professor, 400*l.*, by 15*l.* annually to 500*l.* (*d*)	500	500
1	1	Demonstrator, 150*l.* by 25*l.* biennially to 200*l.*	177	175
1	1	Laboratory Attendant	64	64
		Fortifications:		
1	1	Professor (Major, R.M.A.) (*a*)	450	450
3	3	Assistants (two Captains, R.M., and one Lieutenant, R.M.) (*a*) Pay, 550*l.*; in lieu of Provisions, 82*l.*; Tuition, 137*l.*	769	696
2	2	Sergeant, and Private, R.M.L.I., for duty with Professor (Pay and Allowances)	183	172
		Navigation and Nautical Astronomy:		
1	1	Instructor and Lecturer (Naval Instructor, R.N.) (*b*): Full Pay, 402*l.*; Lodging and Provisions, 74*l.*; Tuition Money, 160*l.*	636	636
1	1	Instructor in Navigation and Mathematics (Naval Instructor, R.N.) (*b*): Full Pay, 402*l.*; Lodging and Provisions, 74*l.*; Tuition, 100*l.*	576	576
		Steam:		
1	1	Instructor (Fleet Engineer, R.N.) (*b*): Full Pay, 475*l.*; Allowance, 175*l.*	650	650
1	1	Assistant (Engineer, R.N.) (*b*): Full Pay, 183*l.*; Allowance, 100*l.*	283	283
1	1	Chief Engine Room Artificer (*b*)	192	164
1	1	Attendant (Stoker Pensioner) (*c*)	52	52
		Nautical Surveying and Meteorology.		
1	1	Instructor (Staff Commander, R.N.) (*b*) Full Pay, 402*l.*; Surveying Pay, 128*l.*; Lodging and Provisions, 74*l.*	604	604
1	1	Assistant Instructor (Lieutenant, R.N.) (*b*): Full Pay, 256*l.* Lodging and Provisions, 74*l.*; Tuition Allowance, 73*l.*	403	403
1	1	Attendant (Pensioner) (*c*)	52	52
		Naval Architecture:		
2	2	Instructors: one, Salary 160*l.* by 10*l.* annually to 240*l.*, and 50*l.* London Allowance, 214*l.*; one, a fee of 30*s.* for each attendance, 129*l.*	343	329
38	39	Carried forward £.	16,605	16,084

(*a*) In occupation of Official Residence or Quarters. (*b*) Borne on the books of Her Majesty's Ship "President."
(*c*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(*d*) Scale of pay personal to present holder. (*e*) One additional Naval Instructor from 1st September 1900.

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Vote 5.—EDUCATIONAL SERVICES—*continued.*

ROYAL NAVAL COLLEGE, GREENWICH—*contd.*

A.—SALARIES, WAGES, AND ALLOWANCES—*continued.*

Numbers. 1899-1900.	Numbers. 1900-1901.		SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.
			£.	£.	£.	£.	£.
38	39	Brought forward	–	–	–	16,605	16,084
		Marine Engineering:					
1	1	Instructor: Fee 30*s.* for each attendance	–	–	–	105	105
		Freehand Drawing:					
2	2	Instructors (Fees)	–	–	–	240	340
		Foreign Languages:					
3	3	Instructors in French. One, salary 300*l.*; Two, fees 200*l.*	–	–	–	500	600
1	1	Instructor in German (Fees)	–	–	–	150	150
1	1	Instructor in Spanish or Italian (Fees)	–	–	–	150	150
1	1	Storekeeper, Cashier, and Librarian (Retired Staff Paymaster, R.N.) (*a*) (*d*)	–	–	–	250	250
1	1	Senior Clerk (*a*)	400	20	600	431	411
2	2	Clerks, Second Division (Higher Grade)	250	10	350	700	700
1	1	Marine Orderly (*b*)	–	–	–	55	55
1	1	Non-Commissioned Officer, R.M., for duties in connection with Probationary Lieutenants, R.M. (Pay and Allowances)	–	–	–	111	102
52	53						

Wages of General and Mess Staff and Extra Servants, Messengers, Stokers, &c., including Uniform for Porters, &c. (*c*) (*d*)	4,711	4,255
Wages of Police	1,606	1,622
Allowance in lieu of Provisions to Servants, at 1*s.* 6*d.* a day each	2,512	2,457
Allowance to Medical Officer of Greenwich Hospital School (*d*), 80*l.*, and to Civilian Medical Practitioner, 30*l.*	110	110
Allowance to Chaplain of Greenwich Hospital School for performing duties formerly undertaken by the Chaplain of the Fleet	50	50
Allowance to a Writer (*c*), as Secretary to Officers' Mess (in addition to 27*l.* contributed by the Students)	50	50
Allowances to Candidates for rank of Naval Instructor	218	273
Allowances in addition to Half-pay, R.N. &c. to Students not borne on Ships' Books	10	41
Allowances towards Officers' Mess, at 1*s.* 6*d.* a day for each Officer	396	677
£.	28,960	28,482

B.—CONTINGENCIES:

Special Courses of Lectures	200	200
Riding Instruction to Officers, Royal Marines	70	120
Prizes for the Gunnery and Torpedo Class, and Probationary Lieutenants, R.M.	70	70
Scholarships and Prizes to Students of Marine Engineering and Naval Architecture	75	125
Prizes to Acting Sub-Lieutenants	100	80
Apparatus for Illustration of Lectures	450	320
Apparatus for Astronomical Observatory	10	10
Rent of Greenwich Hospital Buildings, in the occupation of the Royal Naval College	6,500	6,500
Rent of Ground (Greenwich Hospital Property) used for Instruction in Fortification	6	6
Water	400	400
Gas	1,340	1,340
Fuel, Furniture, and Stores	2,150	1,872
Grant in Aid of the Expenses of Cricket	100	50
Keeping in order Lawns and Terraces, and sweeping Pavements; also *Moiety of charge of keeping in order the Cemetery*, and of Tithe Rent	300	360
Washing Mess Linen, &c., Travelling Expenses, and other Contingencies	600	600
£.	12,371	12,053

Note.—ESTIMATED AVERAGE NUMBER OF OFFICERS TO STUDY AT THE COLLEGE DURING THE YEAR 1900–1901, VIZ.:
NAVAL OFFICERS - 140. MARINE OFFICERS - 33. ACTING ASSISTANT ENGINEERS AND OFFICERS, INDIAN MARINE - 3. STUDENTS IN NAVAL CONSTRUCTION - 24. TOTAL - 200.

(*a*) In occupation of Official Residence or Quarters. (*b*) Borne on the books of Her Majesty's Ship "President."
(*c*) Some of the Wages Staff are lodged in the College.
(*d*) For extra remuneration paid out of other Votes, *see* Appendix No. 8, p. 274.

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Vote 5.—EDUCATIONAL SERVICES—*continued.*

C.—TRAINING OF NAVAL CADETS:

Numbers. 1899–1900.	Numbers. 1900–1901.		ESTIMATES. 1900–1901 £.	ESTIMATES. 1899–1900. £.
		EDUCATIONAL ESTABLISHMENT ON BOARD HER MAJESTY'S SHIP "BRITANNIA."		
1	1	Commander, R.N.: Full Pay, 456*l.*; Instruction allowance, 46*l.*	502	502
–	–	Commander, R.N., of "Racer": Instruction allowance - -	46	46
4	4	Lieutenants, R.N.: Full Pay, 767*l.*; Allowance to Senior (in Rated Ship bearing a Commander), 27*l.* - - - -	794	794
1	1	Senior Naval Instructor: Full Pay, 402*l.*; Commuted Allowance in lieu of Tuition Money, 250*l.* - - - - - - -	652	652
8	8	Junior Naval Instructors (five non-permanent): Full Pay, 2,919*l.*; Commuted Allowance in lieu of Tuition Money, 850*l.*	3,769	3,923
1	1	Engineer, R.N.: Full Pay and Charge Money - - - -	155	219
		Civilian Instructors:		
2	2	French Masters (*a*) - - - - - - - - - -	700	700
2	2	Drawing Masters: 250*l.* by 10*l.* to 300*l.* (*b*) - - - -	692	682
1	1	Instructor in English Literature - - - - - - -	300	300
1	1	Instructor in Natural Philosophy - - - - -	300	300
39	39	Warrant Officers, Petty Officers and Seamen, R.N., and Non-Commissioned Officers and Privates, R.M., employed as Instructors, &c.: Sea Pay, 2,233*l.*, and Allowances for Special and Instructing Duties, 369*l.* - - - - - - - -	2,602	2,602
50	51	Civilian Servants for Cadets (*c*) - - - - - - - -	2,718	2,676
5	9	Wages of Carpenter, and other Civilians - - - -	528	306
		Sick Quarters on Shore:		
1	1	Fleet Surgeon, R.N.: Full Pay, 524*l.*; Lodging, 50*l.*; in lieu of Provisions, 24*l.* - - - - - - - - - -	598	567
2	2	Sisters: Salary, 30*l.* by 2*l.* annually to 50*l.*; Provision Allowance, 27*l.* each; Laundry Allowance, 4*l.* each - - - - -	162	148
–	–	Uniform clothing for Sisters - - - - - - - -	20	20
1	1	Sick Berth Steward: Sea Pay, 66*l.*; in lieu of Provisions, 27*l.* -	93	86
3	3	Wages, &c. of Cook, &c. (Civilians) - - - - - - -	130	130
122	127			
		Additional Pay to Cadets' Servants, &c., for Special Duties - - -	169	169
		Mess Expenses of Cadets - - - - - - - - - - - -	8,049	8,049
		Rent of Sick Quarters - - - - - - - - - - - -	600	563
		Rent, &c. of Cricket Field, Recreation Ground, &c. - - - - - -	73	51
		Instruments and Lecture Room Articles - - - - - - - -	54	54
		Miscellaneous Expenses and Contingencies, viz., Prizes, Washing, Sports, &c.	1,037	1,011
		Note—ESTIMATED AVERAGE NUMBER OF CADETS TO BE BORNE DURING THE YEAR 1900–1901 - - - - - 265.		
		£.	(*d*) 24,743	24,550

D.—EDUCATIONAL STAFF, &c. FOR THE FLEET:

Numbers. 1899–1900.	Numbers. 1900–1901.			
24	24	Naval Instructors (*e*): Pay 12*s.* to 22*s.* per diem. according to Service - - - - - - - - - - - - -	6,300	6,000
–	–	Allowance to Chaplains as Naval Instructors - - - -	5,776	6,200
11	11	Head Schoolmasters (*e*): Pay 7*s.* 6*d.* to 8*s.* 6*d.* per diem - - - - - - - - According to Service.	1,664	1,643
67	67	Naval Schoolmasters (*e*): Pay, 4*s.* 6*d.* to 6*s.* 6*d.* per diem - - - - - - - - According to Service.	7,400	7,400
1	1	Serjeant, R.M.L.I. (*e*), acting as Schoolmaster at Ascension Island: Pay (52*l.*); Extra Pay (27*l.*) - - - -	79	76
103	103			
		Allowance to Navigating or other Officers for performing the duties of Naval Instructor - - - - - - - - - - - -	100	—
		Allowance for performing the duties of Naval Schoolmasters - - -	1,300	1,300
		Allowance to acting Schoolmistress (*e*) at Ascension Island - - -	27	27
		Gratuity to Naval Schoolmaster on promotion to the rank of Head Schoolmaster - - - - - - - - - - - - - -	25	25
		INSTRUCTION OF NAVAL OFFICERS AFLOAT IN MODERN LANGUAGES:		
		Civilian Instructors: Malta, Alexandria, Halifax and Bermuda, Jamaica, Cape of Good Hope, Mauritius, Bombay, and Sydney - - - -	250	250
		Allowance to Naval Officers (Interpreters) for instruction of Junior Officers - - - - - - - - - - - - - -	100	100
		Prizes in Modern Languages to Junior Officers Afloat - - - -	75	75
		£.	23,096	23,096

(*a*) One receives a personal salary of 400*l.*
(*b*) One receives a salary at old rate of 400*l.*
(*c*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(*d*) The following sums are included in the undermentioned Votes of the Navy Estimates for training of Naval Cadets:—

	£.	£
Vote 1.—Wages, &c. of Officers, Seamen, and Marines: Full Pay and Allowances to Officers and Crews of Her Majesty's Ship "Britannia," and Tenders - - - -		12,129
Vote 2.—Victuals, Victualling Stores, &c. -		4,335
Vote 3.—Medicines and Medical Stores -		60
Vote 5.—Sub-Head C. Training of Naval Cadets - - - - - - - - - - - - - - -	24,743	
Less,—Annual Contributions of Parents and Guardians abated from this Vote (Sub-Head P.) -	18,500	
Vote 5.—Sub-Head H. Examinations under the superintendence of the Royal Naval College, Greenwich - - - -		6,243
Vote 8.—Naval Stores and repairs to "Britannia," and Tenders - - - - - - - - - - - - - -		152
Vote 10.—New Works, Alterations, Repairs, &c., to Buildings at Dartmouth - - - - - - - - - - - - -		4,290
		1,165
TOTAL - - - £.		28,374

Note.—The travelling Expenses of Naval Ranks and Ratings serving in the Cadets' Establishment are provided under Vote 11.
(*e*) Borne on Ship's books.

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Vote 5.—EDUCATIONAL SERVICES—*continued.*

E.—ENGINEER STUDENTS' TRAINING COLLEGE:

Numbers. 1899-1900.	Numbers. 1900-1901.		ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.
		DEVONPORT.	£.	£.
1	1	Commander, R.N. (*a*): Full pay, 365*l.*; Allowance in lieu of Command Money, 46*l.*: Allowance in lieu of Quarters, 50*l.* -	461	461
1	1	Fleet Engineer, R.N. (*a*) (*e*): Full pay, &c., 432*l.*; Lodging Allowance, 50*l.*; Provision Allowance, 24*l.* - - - -	506	476
2	2	Engineers, R.N. (*a*), Full Pay - - - - - - - -	383	402
1	1	Head Master (500*l.* by 20*l.* to 700*l.*) - - - - - -	700	600
1	1	Senior Assistant Master (300*l.* by 15*l.* to 350*l.*) - - - -	(*f*) 400	350
1	1	Junior Assistant Master (200*l.* by 10*l.* to 350*l.*) - - - -	(*f*) 280	270
2	2	Temporary Assistant Masters - - - - - - - -	450	450
1	1	Temporary Assistant Master and Demonstrator - - -	250	250
1	1	Head Porter - - - - - - - - - - - -	91	91
6	6	Assistant Porters - - - - - - - - - -	382	382
1	1	Writer, Allowance for charge of Library, 1*l.* - - - -	111	111
1	1	Steward (*a*) Pay, 29*l.*; Allowance, 60*l.* - - - - -	89	89
1	1	Assistant Steward (*a*): Pay, 24*l.*; Allowance, 15*l.* - - -	39	39
2	2	Assistant Stewards (*a*) - - - - - - - - -	49	49
1	1	Cook: Pay, 29*l.*; Allowance, 20*l.* - - - - - - -	49	49
3	3	Assistant Cooks - - - - - - - - - - -	73	73
1	1	Sick Berth Steward - - - - - - - - - -	64	64
2	2	Servants to Officers - - - - - - - - - -	49	49
29	28	Servants for Engineer Students (*b*) - - - - - - -	679	704
9	9	Labourers - - - - - - - - - - - -	369	369
1	1	Boy assisting in Laboratory (12*s.* to 18*s.* a week) - - -	33	34
1	1	Boy assisting School Attendant (8*s.* a week) - - - -	21	21
69	68			
		Mess of Officers and certain of the Men - - - - - -	1,150	1,177
		Mess of Engineer Students - - - - - - - - - -	5,987	6,274
		Prizes to Engineer Students - - - - - - - - - -	38	38
		Clothing Allowance for Servants - - - - - - - - -	60	62
		Gratuity for Instruction in Swimming - - - - - - -	5	5
		Allowance to Gymnastic Instructors - - - - - - - -	24	24
		Gas (410*l.*), Water (200*l.*), and Rents (35*l.*) - - - - - - -	645	625
		Maintenance of the Electric Light - - - - - - - -	110	80
		Washing Linen and Bed Furniture - - - - - - - -	417	435
		Contribution towards Recreation Fund - - - - - - -	300	300
		Repairs to Gymnastic Articles, and requirements in connection with the Recreation Ground - - - - - - - - - - -	20	20
		Scientific Apparatus - - - - - - - - - - -	12	76
		Repair and Maintenance of Apparatus for use in the School - - -	40	40
		Ditto - - - ditto - - - Factory - - -	30	30
		Contingencies in connection with Scientific Teaching - - -	50	50
		Fees to Engineers of Devonport Yard for Examinations and Lectures -	145	145
		Allowances of 20*l.* each to two Draughtsmen of Devonport Yard for instruction in Drawing, and of 25*l.* to an Assistant Constructor for practical training of Students in Naval Construction - - - -	65	40
		Note.—ESTIMATED AVERAGE NUMBER OF STUDENTS TO BE BORNE DURING THE YEAR 1900-1901 - - - 186.		
		£.	(*c*) 14,626	14,804

F.—BOYS IN HER MAJESTY'S TRAINING SHIPS, MISCELLANEOUS EXPENSES OF:

For Expenses specially incurred for the Boys, including extra Fittings for Messes, &c., Repairs to Clothes, Band Charges, Rewards, Amusements, Lodging at Sailors' Homes, Rents of Recreation Grounds, &c. - - - - - - - - -	5,300	5,300

G.—EXPENSES CONNECTED WITH CANDIDATES FOR THE NAVAL MEDICAL SERVICE:

Examination of Candidates (*d*) - - - - - - - - - - -	480	480
Note.—PROBABLE NUMBER OF CANDIDATES TO BE EXAMINED DURING THE YEAR 1900-1901 - - - - - 100.		

(*a*) Borne on the books of Her Majesty's Ship "Vivid."
(*b*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(*c*) The following sums are included in the undermentioned Votes of the Navy Estimates for the Training School for Engineer Students, viz.:—

	£.	£.
Vote 1.—Wages of Engineer Students while engaged at Lectures - - - - - -		912
Vote 3.—Medicines and Medical Stores - - - - - - - - - - - -		45
Vote 5.—Training School for Engineer Students - - - - - - - -	14,626	
Less,—Contributions from Parents and Guardians abated from this Vote	6,920	
		7,706
Vote 8.—Naval Stores and Maintenance - - - - - - - - - - -		1,200
Vote 10.—New Works, Repairs and Maintenance - - - - - - - - -		1,370
	£.	11,233

(*d*) The amount of the Fees payable by the Candidates is included under Sub-Head P.
(*e*) This Officer receives Fees for Examinations and Lectures.
(*f*) Scale and Salary personal to present holder.

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Vote 5.—EDUCATIONAL SERVICES—*continued.*

H.—EXAMINATIONS AT OR UNDER THE SUPERINTENDENCE OF THE ROYAL NAVAL COLLEGE, GREENWICH:

Numbers. 1899–1900.	Numbers. 1900–1901.			ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
				£.	£.
1	1	Naval Instructor (*a*), to assist Director of Studies: Full Pay, 402*l.*; Lodging, 50*l.*; in lieu of Provisions, 24*l.*; in lieu of Tuition Money, 100*l.* - - - - - -		576	576
		Allowance to Chaplain and Naval Instructor of H.M.S. "Cambridge" as Examiner in Navigation - - - - - - - - -		75	75
			£.		
		Salaries of Four University Examiners in Mathematics, Latin, and English - - - - - - - - - -	500		
		Fixed Fee to Examiner in Physics - - - - - -	35		
				535	535
		Fees to occasional Examiners not paid by Salary:			
		Examiners in French and other Modern Languages: £.			
		For Acting Sub-Lieutenants - - - - - 77			
		„ Naval Cadets in H.M.S. "Britannia," at 20*l.* each - - - - - - - 60			
		„ Junior Officers Afloat - - - - - 36			
			173		
		Examiner in Steam:			
		For Acting Sub-Lieutenants - - - - 47			
		„ Junior Officers Afloat - - - - - 15			
			62		
		Examiner in Nautical Surveying and Winds and Currents (Examinations of Acting Sub-Lieutenants) - -	48		
		Examiner in Freehand Drawing (Naval Cadets in "Britannia"), at 15*l.* each Examination - - -	45		
		Dockyard School Examinations: Examiners in Mathematics and Physics - - - - - - - - - - -	150		
		College Examination:			
		Examiners in Mathematics, Physics, Chemistry, and Descriptive Geometry, &c. - - - - - - -	263		
		Examiners in Fortification, Artillery, Marine Surveying, and Compass Correction - - - - -	75		
		Examiners in Foreign Languages - - - - - -	31		
		Examiners in Marine Engineering and Naval Architecture, Stability of Ships, &c. (Officers of Controller of Navy's Department) - - - - - - - -	89		
				936	872
		Travelling Expenses, &c.:			
		Four University Examiners attending Examinations (in rotation) - - - - - - - - - - -	65		
		Examiner in French to "Britannia" - - - - -	27		
		Examiner in Freehand Drawing to "Britannia" - -	20		
		Director of Studies, and Assistant - - - - -	45		
				157	160
			£.	2,279	2,218

I.—INSPECTION OF NAVAL, &c., SCHOOLS:

Numbers. 1899–1900.	Numbers. 1900–1901.				
1	1	Chaplain of the Fleet and Inspector of Naval Schools: moiety of Salary (*b*) - - - - - - - - -		400	400
1	1	Head Schoolmaster (*a*); Full Pay, 146*l.*; Special Allowance, 36*l.*; Allowance for Lodging, 40*l.*; in lieu of Provisions, 24*l.* - - - - - - - - - -		246	246
2	2				
		Travelling Expenses, &c. - - - - - - - - -		150	170
			£.	796	816

(*a*) Borne on the books of Her Majesty's Ship "President."
(*b*) Remainder of salary paid out of Vote 12, *see* page 155, and Appendix, No. 8, p. 274.

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Vote 5.—EDUCATIONAL SERVICES—*continued.*

DOCKYARD SCHOOLS AT HOME AND ABROAD.

K.—SALARIES, WAGES, AND ALLOWANCES:

DOCKYARDS AT HOME.

Numbers. 1899-1900.	Numbers. 1900-1901.		SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.	PORTSMOUTH. Nos.	PORTSMOUTH. Amount.	DEVONPORT. Nos.	DEVONPORT. Amount.	CHATHAM. Nos.	CHATHAM. Amount.	SHEERNESS. Nos.	SHEERNESS. Amount.	PEMBROKE. Nos.	PEMBROKE. Amount	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900
			£.	£.	£.		£.		£.		£.		£.		£.	£.	£.
3	3	Head Masters	300	15	350	1	(a) 400	1	350	1	326	–	–	–	–	1,076	1,061
2	2	Schoolmasters	200	10	280	–	–	–	–	–	–	1	217	1	280	497	487
5	6	Junior Assistant Schoolmasters	120	10	180	3	420	1	129	1	149	–	–	1	120	818	679
10	11	ESTIMATE, 1900-1901				4	820	2	479	2	475	1	217	2	400		
		ESTIMATE, 1899-1900				4	820	2	470	2	450	1	207	1	280		

DOCKYARDS ABROAD.

FOR DOCKYARD APPRENTICES AND CHILDREN OF WORKMEN:	MALTA. Nos.	MALTA. Amount.	BERMUDA. Nos.	BERMUDA. Amount.	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900
		£.		£.		
Head Schoolmaster: (b) (c) Full Pay	1	138	–	–	138	137
Allowance for Instruction of Apprentices, &c.	–	20	–	–	20	20
Lodging Allowance	–	40	–	–	40	40
Allowance in lieu of Provisions	–	24	–	–	24	24
Naval Schoolmasters: (b) (c) Pay	1	128	1	83	211	210
Allowance for Instruction of Apprentices	–	20	–	20	40	40
Lodging Allowance	–	27	–	–	27	27
Allowance in lieu of Provisions	–	27	–	27	54	54
Assistant to Schoolmaster (24*s.* to 30*s.* a week)	–	–	1	65	65	62
Schoolmistress:	–	–	1	80	80	80
Schoolmistress (30*l.* by 2*l.* 10*s.* annually to 40*l.*)	1	31	–	–	31	25
Assistant Schoolmistress (30*l.* by 2*l.* 10*s.* annually to 40*l.*)	–	–	1	33	33	30
Monitors	1	5	2	25	30	30
Assistant Teacher for Instruction of Apprentices during Evening School	1	20	–	–	20	20
ESTIMATE, 1900-1901	5	480	6	333		
ESTIMATE, 1899-1900	5	473	6	326		

L.—CONTINGENCIES:

	£.	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900
		3,204	3,026
Fees for conducting Examinations, Cleaning Schools, and other small Expenses		55	55

Note.—Estimated Average Number of Students, &c., to attend the Schools during the Year 1900-1901, viz.:—

Dockyards at Home:—Apprentices and Boys - 1,180

Dockyards Abroad:—Apprentices - - - - - 62
Children of Workmen - - - 272
334

(a) Retains former maximum of 400*l.*
(b) The Naval Schoolmasters at Malta and Bermuda are borne on the books of Her Majesty's Ships "Hibernia" and "Terror" respectively.
(c) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.

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Vote 5.—EDUCATIONAL SERVICES—*continued.*

ROYAL MARINE BARRACK SCHOOLS.

M.—SALARIES, WAGES, AND ALLOWANCES:

Numbers. 1900.	Numbers. 1900–1901.		Salary. Minimum.	Salary. Increment.	Salary. Maximum.	Chatham. Nos.	Chatham. Amount.	Forton. Nos.	Forton. Amount.	Eastney. Nos.	Eastney. Amount.	Plymouth. Nos.	Plymouth. Amount.	Walmer. Nos.	Walmer. Amount.	Estimates. 1900–1901.	Estimates. 1899–1900
		For Children of the Royal Marines.	£.	£.	£.		£.		£.		£.		£.		£.	£.	£.
		Adults' and Boys' Schools:															
9	9	Schoolmasters	4*s.* 5½*d.* per diem	(a)	7*s.* 4½*d.* per diem	1	142	1	136	2	278	1	125	4	(b) 522	1,203	1,203
–	–	Schoolmasters' Assistants, senior (c)	Allowance, 6*d.* per diem			–	9	–	9	–	9	–	9	–	9	45	45
–	–	Schoolmasters' Assistants, junior (c)	Allowance, 4*d.* per diem			–	18	–	37	–	73	–	31	–	91	250	250
–	–	School Orderlies (c)	Allowance, 1*s.* per week			–	3	–	3	–	3	–	5	–	3	17	15
–	–	Lodging and Fuel and Light Allowances to Schoolmasters				–	–	–	39	–	77	–	30	–	110	265	265
		Estimate, 1900–1901				1	172	1	224	2	440	1	209	4	735		
9	9	Estimate, 1899–1900				1	165	1	214	2	432	1	217	4	750		
		Girls' and Infants' Schools.															
4	4	Head Teachers, Girls' School	54	After 3 years	60	1	60	1	60	1	60	1	60	–	–	240	240
5	5	Head Teachers, Infants' School	50	,,	54	1	54	1	54	1	54	1	54	1	50	266	266
5	5	Assistant Teachers, Girls' School	44	,,	50	1	44	1	44	1	48	2	94	–	–	230	220
1	1	Assistant Teacher, Infants' School	44	,,	50	–	–	–	–	1	49	–	–	–	–	49	44
7	7	Assistant Teachers, Infants' School	30	–	30	1	30	1	30	2	60	1	30	2	60	210	210
26	26	Pupil Teachers, Girls' and Infants' Schools	8	3	17	5	70	6	76	6	83	6	53	3	39	321	319
1	1	Sewing Mistress	–	–	–	–	–	–	–	–	–	–	–	1	25	25	25
–	–	Lodging Allowance to Teachers	–	–	–	–	101	–	101	–	137	–	119	–	36	494	526
–	–	Gratuities to Schoolmistresses	–	–	–	–	10	–	10	–	10	–	10	–	5	45	45
–	–	Gratuities to Pupil Teachers, &c., under Article 102 of the Education Code	–	–	–	–	8	–	7	–	7	–	8	–	5	35	38
		Estimate, 1900–1901				9	377	10	382	12	508	11	428	7	220		
49	49	Estimate, 1899–1900				9	362	10	367	12	500	11	452	7	252		
		Total Estimate, 1900–1901				10	549	11	606	14	948	12	637	11	955		
58	58	Total Estimate, 1899–1900				10	527	11	581	14	932	12	669	11	1,002		
															£.	3,695	3,711

N.—CONTINGENCIES:

	Chatham. Amount.	Forton. Amount.	Eastney. Amount.	Plymouth. Amount.	Walmer. Amount.	Recruiting Stations. Amount.	Estimates. 1900–1901.	Estimates. 1899–1900
	£.	£.	£.	£.	£.	£.		
ees for Instruction of Children attending Special Classes prescribed by the Education Code, &c.	30	30	30	30	30	–	150	146
ant to Local School Centres for Secular Education of Pupil Teachers of Royal Marine Schools	5	–	6	15	–	–	26	26
ees, &c., for Education of Children in Civil Schools	–	–	–	–	–	13	13	13
ducation and Maintenance at Training Institutions of qualified Pupil Teachers, and for Travelling Expenses	10	–	20	10	10	–	50	80
Estimate, 1900–1901	45	30	56	55	40	13		
Estimate, 1899–1900	51	30	66	65	40	13		
						£.	239	265

Note.—Estimated Average Number of Pupils to attend the schools during the Year 1900–1901, viz.:—

Adults' and Boys' Schools - - - - - 1,660 Girls' and Infants' Schools - - - - - 1,330

(a) After various periods of service. (b) Including Charge Pay to Senior Schoolmaster, 27*l.* 7*s.* 6*d.*

(c) The Pay of the Schoolmasters' Assistants and School Orderlies is included in Vote 1, Sub-Head D., the School Allowances only being provided for under this Vote.

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Vote 5.—EDUCATIONAL SERVICES—*continued.*

	ESTIMATES.	
	1900–1901.	1899–1900.
O.—CONTRIBUTIONS IN AID OF SCHOOLS:	£.	£.
Contributions in Aid of Schools, from which the Children of Men of the Navy, Coast Guard, or Naval Establishments derive benefit - - -	900	900
P.—APPROPRIATIONS IN AID:		
Fees of Private Students at the Royal Naval College, Greenwich, &c. (SUB-HEAD A.) - - - - - - - - - - - - - - -	—	—
Repayment from Officers of the Royal Naval College on account of Fuel supplied (SUB-HEAD B.) - - - - - - - - - - - -	120	120
Contributions by Parents or Guardians towards the Cost of Training Naval Cadets in Her Majesty's Ship "Britannia" (SUB-HEAD C.) - - -	18,500	18,500
Contributions by Parents or Guardians towards the Cost of Training Engineer Students in the School at Devonport (SUB-HEAD E.) - -	6,920	7,255
Fees payable by Candidates for the Naval Medical Service (SUB-HEAD G.)	100	100
Fee Grant, &c., from Education Department towards the cost of Royal Marine Barrack Schools (Sub-Heads M. and N.) - - - - - -	2,630	2,650
Miscellaneous Receipts - - - - - - - - - - - - -	174	531
£.	28,444	29,156

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VOTE 6.

SCIENTIFIC SERVICES.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901, to defray the EXPENSES of SCIENTIFIC SERVICES.

Sixty-six Thousand Nine Hundred Pounds.
(£. 66,900.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES.		INCREASE.	DECREASE.
	1900–1901.	1899–1900.		
	£.	£.	£.	£.
ROYAL OBSERVATORY, GREENWICH:				
A.—SALARIES, WAGES, AND ALLOWANCES	7,891	7,727	164	—
B.—CONTINGENCIES	1,190	1,280	—	90
OBSERVATORY AT THE CAPE OF GOOD HOPE:				
C.—SALARIES, WAGES, AND ALLOWANCES	5,000	4,725	275	—
D.—CONTINGENCIES	1,727	2,292	—	565
D.D.—EXPENSES IN CONNECTION WITH THE PHOTOGRAPHIC MAPPING OF THE HEAVENS	840	840	—	—
HYDROGRAPHICAL DEPARTMENT:				
E.—SALARIES, WAGES, AND ALLOWANCES	14,108	13,982	126	—
F.—EXPENSES OF PREPARING CHARTS	20,500	20,500	—	—
G.—CONTINGENCIES	1,400	1,400	—	—
COAST AND OTHER SURVEYS:				
H.—EXTRA PAY AND CONTINGENT EXPENSES	17,600	18,600	—	1,000
NAVAL MUSEUM, ROYAL NAVAL COLLEGE, GREENWICH:				
I.—SALARIES, WAGES, AND CONTINGENCIES	724	724	—	—
COMPASS DEPARTMENT:				
K.—SALARIES AND CONTINGENCIES	1,700	1,700	—	
NAUTICAL ALMANAC:				
L.—SALARIES, WAGES, AND CONTINGENCIES	4,041	4,107	—	66
CHRONOMETERS:				
M.—SALARIES, WAGES, AND CONTINGENCIES	,914	3,914	—	—
N.—CONTRIBUTIONS IN AID OF SCIENTIFIC INSTITUTIONS	550	550	—	—
£.	81,185	82,341	565	1,721
Deduct,—				*Add,—*
O.—APPROPRIATIONS IN AID	14,285	12,841	—	1,444
£.	66,900	69,500	565	3,165

NET DECREASE - - - £. 2,600.

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VOTE 6.—SCIENTIFIC SERVICES—*continued.*

III. DETAILS of the foregoing.

ROYAL OBSERVATORY, GREENWICH:

A.—SALARIES, WAGES, AND ALLOWANCES:

Numbers. 1899-1900	Numbers. 1900-1901.		SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.
			£.	£.	£.	£.	£.
1	1	Astronomer Royal (*a*)	–	–	–	1,000	1,000
2	2	Chief Assistants	500	20	600	1,180	1,160
4	4	Assistants	200	15	450	1,723	1,678
2	2	Established Computers, Higher Grade (*b*)	200	10	300	570	550
5	5	Established Computers	80	7	190	497	469
–	–	Supernumerary Computers	–	–	–	800	800
		Magnetic and Meteorological Branch:					
1	1	Assistant as Superintendent	200	15	450	414	399
1	1	Established Computer	80	7	190	107	100
–	–	Supernumerary Computers	–	–	–	250	250
1	1	Clerical Assistant	250	10	350	282	272
–	–	Wages of Labourer, Watchman, Gate Porter, and Messengers (*c*)	–	–	–	305	299
–	–	Wages of Temporary Workmen, &c.	–	–	–	763	750
17	17				£.	7,891	7,727

B.—CONTINGENCIES:

Expenses of Board of Visitors	85	85
Repairs of Instruments, New Instruments, &c.	150	150
Expenses of Signal Time Ball at Deal	85	85
Photographic Chemicals for Heliograph and the Photographic Equatorial	50	50
Cost of Fuel and Gas	100	100
Contingencies	200	200
Magnetic and Meteorological Branch:		
Repairs of Instruments, New Instruments, and Current Expenses of all kinds	190	190
Extraordinary Expenses:		
Calculations for Ten Year Star Catalogue, 1887–1896	50	50
Electric Light Installation	50	120
Observation of Total Solar Eclipse in May 1900	200	–
Determination of the Longitude of Killorglin (Ireland)	(*d*) 30	50
New Chronograph	–	*150*
Planting Shrubbery for the New Magnetic Pavilion	–	*50*
£.	1,190	1,280

(*a*) In occupation of official residence or quarters.
(*b*) These appointments are at present held by two Second Class Assistants of the old Establishment.
(*c*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(*d*) Re-vote.

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Vote 6—SCIENTIFIC SERVICES—*continued.*

OBSERVATORY AT THE CAPE OF GOOD HOPE:

C.—SALARIES, WAGES, AND ALLOWANCES:

Numbers. 1899–1900.	Numbers. 1900–1901.		SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
			£.	£.	£.	£.	£.
1	1	Astronomer (*a*) (Colonial Allowance, 100*l.*)	700	25	800	900	900
1	1	Chief Assistant (*a*) (Colonial Allowance, 50*l.*)	500	20	600	581	561
1	1	Assistant (*a*) (Colonial Allowance, 50*l.*)	200	15	450	291	276
4	4	Established Computers, Higher Grade (*a*) (*b*) (Colonial Allowance, 50*l.* each)	200	10	300	1,232	1,202
4	4	Established Computers (Colonial Allowance, 50*l.* each)	80	7	190	690	662
1	1	Clerical Assistant (Colonial Allowance, 50*l.*)	200	10	300	276	266
–	–	Clerical Assistance in copying and computing the Meridian Work, &c.	–	–	–	540	432
2	2	Wages of Artificers (*c*)	–	–	–	305	305
2	3	Wages of Three Kroomen (*d*), 77*l.*; in lieu of Provisions, 83*l.*	–	–	–	160	101
–	–	Casual Employment of a Carpenter	–	–	–	25	20
16	17				£.	5,000	4,725

D.—CONTINGENCIES:

Repairs to Instruments, New Instruments, &c.	200	200
Photographic Apparatus and Chemicals	100	100
Repairs to Time Ball	10	10
Electric Lighting Contingencies	25	25
Accumulators	90	50
Tools for Workshop	25	25
Repairs and Maintenance of Fire Extinguishing Apparatus and Electric Light Machinery	70	55
Expenses in connection with Steam Engine:		
Fuel, Oil, &c.	75	75
Hose, Hose Reels, and Branch Pipes (including renewals)	20	20
Examination of Boilers and Repairs to Machinery	45	45
Water	17	17
Incidental Expenses	130	110
Extraordinary Expenses:		
New Transit Circle (*e*) (470*l.*), Transport and Erection (50*l.*)	(*g*) 520	1,050
Physical Apparatus for Astrophysical Department	100	100
Electric Mains for New Transit Circle Observatory	50	–
Standard Sidereal Clock for New Transit Circle	150	–
Preparation of General Catalogue of Stars for 1900	100	100
Preparation of General Star Catalogue for 1865	–	*60*
Chronograph for New Transit Circle	–	*150*
Electric Mains for New Physical Laboratory	–	*50*
Preparation of Observations, 1877–79, for Press	–	*50*
£.	1,727	2,292

D.D.—EXPENSES IN CONNECTION WITH THE PHOTOGRAPHIC MAPPING OF THE HEAVENS: (*f*)

	Greenwich.	Cape of Good Hope.		
	£.	£.		
Computers employed in Photographing, and in the Measurement and Reduction of Photographic Plates	250	530	780	750
Photographic Plates and Chemicals	50	–	50	80
Transparencies of the Chart Plates	–	10	10	10
£.	300	540		
£.			(*g*) 840	840

(*a*) In occupation of official residence or quarters.
(*b*) Two of these appointments are at present held by Second Class Assistants of the old Establishment.
(*c*) One in occupation of quarters.
(*d*) Borne on the books of H.M.S. "Monarch."
(*e*) Total estimated cost of Instrument, Building, &c., 2,655*l.*:—

Vote 6.—Instrument (1,500*l.*), Transport and Erection (50*l.*)	£. 1,550
,, 10.—Building (including transport and erection)	1,105
	£. 2,655

(*f*) The expenditure on this service will be spread over a term of years. The revised estimate for Greenwich is 4,850*l.* (Vote 6) and for the Cape of Good Hope 7,850*l.* (Votes 6 and 10).
(*g*) Re-vote or part re-vote.

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Vote 6.—SCIENTIFIC SERVICES—*continued.*

HYDROGRAPHICAL DEPARTMENT.

E.—SALARIES, WAGES, AND ALLOWANCES:

Numbers. 1899-1900.	Numbers. 1900-1901.		SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.
			£.	£.	£.	£.	£.
1	1	Hydrographer (*a*)	–	–	–	1,000	1,000
1	1	Assistant Hydrographer	750	after 5 years.	800	800	800
1	1	Chief Civil Assistant (*b*)	550	50*l.* quinquennially.	650	550	550
8	8	Naval Assistants (*a*) (*c*) (Duty pay to one, 50*l.*)	(*h*) 500	50*l.* quinquennially.	600	4,300	4,300
1	1	Surveying Officer for Special Business (*b*)	(*h*) 500	50*l.* quinquennially.	600	500	500
1	1	Surveying Officer in Charge of Chart Branch	650	50*l.* quinquennially.	750	750	750
1	–	*Commander R. N., for work in connection with Tidal Stream Charts Full Pay and Surveying Pay, Lodging and Provision Allowances*	–	–	–	–	*238*
1	1	Chief Draughtsman	415	15	500	500	500
10	12	Draughtsmen (Duty Pay to one, 40*l.*)	(*d*) 150 250	10 15	250 400	3,201	2,866
1	1	Staff Clerk	350	15	450	421	406
1	1	Second Division Clerks — Higher Grade (*a*)	250	10	350	336	326
2	2	Second Division Clerks — Clerks	70 100 190	5 7*l.* 10*s.* 10	100 190 250	224	211
2	2	Assistant Clerks (Abstractor Class) (*e*)	55 70 100	2*l.* 10*s.* 5 5	70 100 150	189	184
1	1	Hired Writer	–	–	–	91	91
		Messengers and Packers of Charts:					
1	1	Packer (*a*)	30*s.* a week.	1*s.* a week	35*s.* a week.	91	91
1	1	Assistant Packer (*a*)	25*s.* a week.	–	25*s.* a week.	65	65
1	1	Attendant for Original Documents (*a*)	25*s.* a week.	1*s.* a week.	30*s.* a week.	78	78
1	1	Labourer for Heavy Work (*a*)	24*s.* a week.	–	24*s.* a week.	62	62
3	3	Pensioner Messengers (*a*) (one with Duty Pay)	18*s.* a week.	1*s.* a week.	21*s.* a week.	178	190
1	1	Boy Messenger	6*s.* a week.	1*s.* 6*d.* a week.	15*s.* a week.	22	24
–	–	Temporary Assistants preparing Sailing Directions	–	–	–	750	750
40	41				£.	14,108	13,982

F.—EXPENSES OF PREPARING CHARTS

Drawing and Engraving Charts	9,000	10,000
Printing and Mounting Charts	11,500	10,500

NUMBER of CHARTS sold in the FIVE YEARS ended the 31st December 1899, and Proceeds of the same, the Amount of which is credited to this Vote, viz.:

Year.	Charts.	Amount Received.	Year.	Charts.	Amount Received.
	Nos.	£. *s.* *d.*		Nos.	£. *s.* *d.*
1895	176,527	10,670 10 5	1898	280,603	17,231 6 6
1896	188,158	11,744 3 4	1899	(*f*) 278,701	16,915 2 10
1897	227,711	12,297 12 6			

£.	20,500	20,500

G.—CONTINGENCIES:

Instruments, Repairs, Chart Boxes, &c., Books, Newspapers, and Contingencies	1,400	1,400

(*a*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(*b*) Borne on the books of Her Majesty's Ship "President."
(*c*) Three are borne on the books of Her Majesty's Ship "President."
(*d*) After one year at 120*l.*
(*e*) At present one is a Supplementary Clerk on a scale of 80*l.* by 2*l.* 10*s.* to 150*l.*
(*f*) The value of charts supplied to the Public Service, free of charge, is 14,506*l.*
(*h*) This scale is applicable to a Commander on the Active List. If a Lieutenant, he receives 400*l.* (450*l.* in the case of the Surveying Officer for Special Business), after 3 years 500*l.*, and after 8 years 550*l.*

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Vote 6.—SCIENTIFIC SERVICES—*continued.*

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
COAST AND OTHER SURVEYS:		
H.—EXTRA PAY AND CONTINGENT EXPENSES:	£.	£.
Extra Pay to Surveyors and their Assistants (Naval Officers) on Home Stations -	2,090	2,000
Extra Pay to Surveyors and their Assistants (Naval Officers) on Foreign and Colonial Stations - - - - - - - - - - - - - - -	4,500	5,150
Hire of Vessels and Boats, Lodging Money, and other Expenses relating to Coast and other Surveys, including Payments by Officers for purchase and conveyance of Charts, Instruments, &c., and Pay of Civilian Surveyors and Hired Crews - -	11,010	11,450
A Contribution towards the cost of the Survey of the Coast of Queensland is made by that Colony.		

STATEMENT of the RATES of SURVEYING PAY and LODGING MONEY of SURVEYING OFFICERS.

RANK.	Surveying Pay (Daily Rate). At Home.	Surveying Pay (Daily Rate). Abroad.	Lodging Money (Daily Rate). At Home.	Lodging Money (Daily Rate). Abroad.
	£. s. d.	£. s. d.	£. s. d.	£. s. d.
In Charge of Surveys:				
Captains - - -	– 13 6	1 – –	– 4 6	—
Commanders - - -				—
Staff Commanders - -				– 4 6
Lieutenants - - -	– 10 –	– 15 –	– 3 6	—
Assistant Surveyors:				
Lieutenants - - -	2s. to 7s.	2s. 6d. to 8s.	– 3 6	—
Staff Commanders - -			– 4 6	– 4 6
Sub-Lieutenants - -			– 2 6	—
Warrant Officers - -			– 2 6	—

SURVEYS IN PROGRESS.

HOME.	FOREIGN.
East Coast of England.	British Columbia.
West Coast of England.	Newfoundland.
Plymouth.	West Coast of Africa.
Home generally.	Australia.
	Queensland.
	China.

£.	17,600	18,600

NAVAL MUSEUM, ROYAL NAVAL COLLEGE, GREENWICH:

I.—SALARIES, WAGES, AND CONTINGENCIES:

Numbers. 1899-1900.	Numbers. 1900–1901.			
1	1	Curator of Naval Models (*a*) - - - - -	100	100
1	1			
		Wages of Modeller, Painter, Attendants, (*a*) &c., and Uniform for the Attendants - - - - - - - - - - - - -	519	519
		Glass Cases and Fittings, and Stores for Artificers - - - - - -	45	45
		Cleaning and Warming the Museum - - - - - - -	60	60
		£.	724	724

(*a*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274

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Vote 6.—SCIENTIFIC SERVICES—*continued.*

COMPASS DEPARTMENT:

K.—SALARIES AND CONTINGENCIES:

Numbers. 1899–1900.	Numbers. 1900–1901.		SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
			£.	£.	£.	£.	£.
1	1	Superintendent of Compasses (*a*) -	700	–	(*b*) 750	750	750
1	1	Assistant (*c*) - - - - - -	550	–	(*b*) 600	600	600
1	1	Compass Examiner at Deptford (*a*) -	–	–	–	(*e*) 120	120
3	3						
		Travelling Expenses in connection with the adjustment of Compasses of Her Majesty's Ships - - - - - - - - - - - -				200	200
		Contingent Expenses (including Fuel and Naval Stores) - - - -				30	30
					£.	1,700	1,700

NAUTICAL ALMANAC:

L.—SALARIES, WAGES, AND CONTINGENCIES:

Numbers. 1899–1900.	Numbers. 1900–1901.		SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.		
			£.	£.	£.		
1	1	Superintendent - - - - - -	500	20	600	600	600
1	1	Chief Assistant - - - - - -	320	15	450	450	450
11	11	Assistants - - - - - -	100	10	300	2,818	2,918
1	1	Boy Attendant - - - - - -	10*s.* a week.	1*s.* 6*d.* a week.	20*s.* a week.	29	28
14	14						
		Extra Calculations for Observations to be made at Cape of Good Hope Observatory - - - - - - - - - - - - - -				45	45
		Calculations for Sudan, Lagos and South African Almanacs for the War Office				24	16
		Preparation of Catalogue of Zodiacal Stars - - - - - - - -				25	–
		Contingencies - - - - - - - - - - - - - -				50	50
		Sale of Nautical Almanacs during the last Five Years (*d*)					
		1895 - - 12,109	1898 - - 14,798				
		1896 - - 12,720	1899 - - 15,050				
		1897 - 13,590			£.	4,041	4,107

(*a*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(*b*) After five years' service, if re-appointed.
(*c*) Borne on the books of Her Majesty's Ship "President."
(*d*) The amount realised by the sale of these Almanacs is credited to the Stationery Office.
(*e*) Personal to present holder.

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Vote 6.—SCIENTIFIC SERVICES—*continued.*

CHRONOMETERS:

M.—SALARIES, WAGES, AND CONTINGENCIES:

Numbers. 1899–1900.	Numbers. 1900–1901.		ESTIMATES. 1900–1901. £.	ESTIMATES. 1899–1900. £.
		PORTSMOUTH OBSERVATORY.		
1	1	Superintendent of Chronometers (*a*)	(*b*) 164	164
–	–	Wages of Messenger	58	58
1	1			
		Allowances to Agents at Devonport (75*l.*) and Malta (50*l.*), for charge of Chronometers	125	125
		For the Purchase and Repairs of Chronometers and Contingent Expenses incidental thereto	3,567	3,567
		£.	3,914	3,914

N.—CONTRIBUTIONS IN AID OF SCIENTIFIC INSTITUTIONS:

Contribution towards the Funds of the Royal United Service Institution		300	300
Contribution towards the Funds of the Institution of Naval Architects		250	250
	£.	550	550

O.—APPROPRIATIONS IN AID:

Estimated Amount to be realised on Account of Sale of Charts (SUB-HEAD F.)		14,000	12,500
Proportion of Contribution from the Colony of Queensland on account of the Survey of the Coast of the Colony		230	320
Miscellaneous Receipts		55	21
	£.	14,285	12,841

(*a*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(*b*) This officer's salary of 182*l.* per annum is subject to an abatement of 10 per cent., he being in receipt of Non-effective Pay.

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VOTE 7.

ROYAL NAVAL RESERVES.

ESTIMATE of the Sum which will be required in the Year ending 31st March 1901, to defray the Expenses of the ROYAL NAVAL RESERVE and the RETIRED OFFICERS and SEAMEN PENSIONER RESERVE.

Two Hundred and Seventy-one Thousand One Hundred Pounds.

(£. 271,100.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES.		INCREASE.	DECREASE.
	1900–1901.	1899–1900.		
	£.	£.	£.	£.
A.—ROYAL NAVAL RESERVE - - - - - -	263,264	263,164	100	—
B.—RETIRED OFFICERS AND SEAMEN PENSIONER RESERVE - - - - - - - -	7,949	7,949	—	—
£.	271,213	271,113	100	—
Deduct,				
C.—APPROPRIATIONS IN AID - - - - -	113	113	—	—
£.	271,100	271,000	100	—

NET INCREASE - - - £. 100.

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Vote 7.—ROYAL NAVAL RESERVES—*continued.*

III. DETAILS of the foregoing.

ROYAL NAVAL RESERVE. (*a*)
(Officers, Seamen, &c., serving in Merchant and Fishing Vessels.)

A.—EXPENSE OF THE ROYAL NAVAL RESERVE:

Numbers. 1899-1900.	Numbers. 1900-1901.			£.	ESTIMATES. 1900-1901. £.	ESTIMATES. 1899-1900. £.
		Pay, Allowances, and Contingent Expenses of Royal Naval Reserve Officers, while on Voluntary Service or under Training in Her Majesty's Ships:—				
		For the Year:				
60	60	Lieutenants or Acting Lieutenants.	Pay, at 10*s.* per diem, each - Messing, at 2*s.* per diem, each Equipment money, at 20*l.*, each	14,340		
10	10	Sub-Lieutenants or Acting Sub-Lieutenants.	Pay, at 5*s.* per diem each - Messing, at 1*s.* per diem, each Equipment money, at 15*l.*, each	1,245		
		For Course of Gunnery and Torpedo Training (estimated at 120 days):				
90	90	Lieutenants or Acting Lieutenants.	Pay, at 10*s.* per diem, each - Messing, at 2*s.* per diem, each	6,480		
10	10	Sub-Lieutenants or Acting Sub-Lieutenants.	Pay, at 5*s.* per diem, each - Messing, at 1*s.* per diem, each	360		
		For Manœuvres (estimated at 35 days):				
26	26	Lieutenants or Acting Lieutenants.	Pay, at 10*s.* per diem, each - Messing, at 2*s.* per diem, each	546		
4	4	Sub-Lieutenants or Acting Sub-Lieutenants.	Pay, at 5*s.* per diem, each - Messing, at 1*s.* per diem, each	42		
		For Course of Instruction in the Home Dockyard Reserves (estimated at 91 days):				
9	9	Senior Engineers -	Pay, at 20*s.* per diem, each - Provision and Lodging Allowance at 5*s.* per diem, each Messing, at 2*s.* per diem, each	1,106		
9	9	Engineers - -	Pay, at 17*s.* per diem, each - Provision and Lodging Allowance at 5*s.* per diem, each Messing, at 2*s.* per diem, each	983		
–	–	Retaining Fees to Officers who after 12 months' Training become entitled to Certificates of Proficiency - - - - - - - - -		5,550		
–	–	Contingent Expenses - - - - - - -		2,400		
218	218				33,052	33,052
		Lodging and Subsistence Allowance to Officers while under Drill (7 to 28 days, according to efficiency):				
1,500	1,500	Lieutenants, at 10*s.* per diem - - - - - Sub-Lieutenants, at 7*s.* per diem - - - - Midshipmen, at 5*s.* per diem - - - - -			9,000	9,000
400	400	Senior Engineers and Engineers Assistant Engineers - - -	(not required to drill)			
1,900	1,900	Annual Retainers, and Drill Money and Lodging Allowance to Men during Drill (varying from 14 to 28 days):				

		Annual Retainers.		Drill Money.		Lodging Allowance.	
11,700	11,700	Qualified Seamen Class & 1st Class (old system.)	At 6*l.*	£. 70,200	At 1*s.* 4*d.* and 1*s.* 5*d.*	£. 22,890	At 4*d.* £. 5,460
11,300	11,300	Seamen Class and 2nd Class (old system.)	3*l.* 5*s.*	36,725	1*s.* 1*d.* to 1*s.* 5*d.*	17,562	4*d.* 5,278
250	200	Boys - - - -	–	–	7*d.*	163	4*d.* 93
3,500	3,600	Firemen - - -	6*l.*	21,600	1*s.* 9*d.* and 1*s.* 10*d.*	4,482	4*d.* 852
			–	128,525	–	45,097	– 11,678
		Abate: For non-attendances, &c.	–	3,900	–	1,350	– 350
26,750	26,800		£.	124,625		43,747	– 11,328
							179,700 180,900
28,650	(*b*)28,700	Carried forward - - - £.					221,752 222,952

(*a*) Provision is made in the Civil Service Estimates under the Votes for the "Board of Trade" and "Mercantile Marine Services" and in the Revenue Departments' Estimates under the Vote for the "Customs" in respect of work performed in connection with the Royal Naval Reserve Force, viz.:—

	£.
Board of Trade - - - - - - - - -	3,380
Mercantile Marine Services - - - - - - -	2,450
Customs - - - - - - - - - -	3,261
	£. 9,091

(*See* page [illegible] of the Navy Estimates.)

(*b*) Included in the Statement of Numbers employed on Salary and Reserves, attached to Vote A.

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Vote 7.—ROYAL NAVAL RESERVES—*continued.*

	ESTIMATES.	
ROYAL NAVAL RESERVE—*continued.*	1900–1901.	1899–1900.
(Officers, Seamen, &c., serving in Merchant and Fishing Vessels)—*continued.*		
A.—EXPENSE OF THE ROYAL NAVAL RESERVE—*continued.*	£.	£.
Brought forward - - -	221,752	222,952
Pay of Men embarked for a period of Six Months' Training on board Her Majesty's Ships - - - - - - - - - - - -	23,800	23,800
Pay and Allowance of Men embarked during Manœuvres (28 days):		
100 Firemen - - - - - - - - Pay: 1*s.* 9*d.* £. 245; Allowance, 1*l.* per Month £. 100	345	345
Travelling Expenses of Men to and from Drill - - - - - -	8,400	7,800
Fees to Civilian Medical Officers for Examination of Men - - -	600	600
Allowances to Shipowners in respect of Boy Sailors carried under Section 6 of the Merchant Shipping (Mercantile Marine Fund) Act, 1898 - -	2,000	—
Subsidies to Mercantile Marine Training Ships: Pay of Pensioner Gunnery Instructors, at 3*s.* a day - - - - -	767	767
Remuneration to Chief Officers of Coast Guard in charge of Batteries for Drilling Men - - - - - - - - - - - - - -	4,000	5,300
Rents of Batteries, Stationery Allowance and Miscellaneous Expenses - -	1,600	1,600
£.	263,264	263,164
RETIRED OFFICERS AND SEAMEN PENSIONER RESERVE.		
B.—EXPENSE OF TRAINING RETIRED OFFICERS AND SEAMEN PENSIONER RESERVE:		
Retired Officers (Captains, Commanders, and Lieutenants), while undergoing Instruction in Gunnery and Torpedo Practice in Her Majesty's Ships:		
Full Pay at Naval Rates for three months - - - - - - -	1,100	1,100
Seamen Pensioners: Drill Money (for 4,500) - - - - - - -	6,200	6,200
Travelling and other Expenses - - - - - - - - -	649	649
£.	7,949	7,949
C.—APPROPRIATIONS IN AID:		
Miscellaneous Receipts - - - - -	113	113

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VOTE 8.

SHIPBUILDING, REPAIRS, MAINTENANCE, &c.

I. ESTIMATE of the Sum which will be required, in the Year ending 31st March 1901, to defray the Expenses of SHIPBUILDING, REPAIRS, MAINTENANCE, &c., including the Cost of Establishments of DOCKYARDS and NAVAL YARDS at HOME and ABROAD.

DOCKYARD WORK.

Section I.—PERSONNEL.—
Two Million Five Hundred and Twelve Thousand Pounds.

(£. 2,512,000.)

Section II.—MATERIEL.—
Four Million and Eighty-four Thousand Pounds.

(£. 4,084,000.)

CONTRACT WORK.

Section III.—CONTRACT WORK.—
Six Million Three Hundred and Twenty-nine Thousand Pounds.

(£. 6,329,000.)

I. SUB-HEADS under which Section I., PERSONNEL, of this Vote will be accounted for.

DOCKYARD WORK. SECTION I.—PERSONNEL.	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.	INCREASE.	DECREASE.
DOCKYARDS AT HOME.	£.	£.	£.	£.
A.—SALARIES AND ALLOWANCES	(a) 178,562	161,014 (b) 14,000	17,548	—
B.—WAGES, &c., OF MEN, AND HIRE OF TEAMS	1,945,392	1,885,827 (c) 14,000	45,565	—
C.—WAGES, &c., OF POLICE FORCE	41,040	41,395	—	355
D.—CONTINGENCIES	6,600	6,400	200	—
NAVAL YARDS ABROAD.				
E.—SALARIES AND ALLOWANCES	(a) 66,442	63,000	3,442	—
F.—WAGES, &c., OF MEN AND HIRE OF TEAMS	271,167	244,811	26,356	—
G.—WAGES, &c., OF POLICE FORCE	14,412	12,268	2,144	—
H.—CONTINGENCIES	1,200	1,100	100	—
£.	2,524,815	2,429,815	95,355	355
Deduct,—				
I.—APPROPRIATIONS IN AID	12,815	12,815	—	—
£.	2,512,000	2,417,000	95,355	355
		NET INCREASE	£. 95,000	

(a) These amounts include the sums of 23,398*l.* and 1,233*l.* for pay of Inspectors of Trades at Home and Inspectors of Shipwrights Abroad respectively, which is charged direct to the cost of shipbuilding, *see* Programme, page 180.
For the Shipbuilding Programme, *see* page 177.
(b) Provided under Sub-head B. in 1899-1900. (c) Transferred to Sub-head A. in 1900-1901.

Note.—**Provision has been made for New Construction in the above Vote to the extent of—**

	£.
Section 1	913,650
,, 2	1,699,386
,, 3	5,847,110
£.	8,460,146

The details of the total anticipated Expenditure on New Construction will be found on page 178.

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Vote 8.—Shipbuilding, Repairs, Maintenance, &c.—*continued.*

II. Sub-Heads under which Section II., Materiel, of this Vote will be accounted for.

	ESTIMATES.		INCREASE.	DECREASE.
	1900-1901.	1899-1900.		
DOCKYARD WORK—*continued.*				
Section II.—MATERIEL.				
NAVAL STORES.	£.	£.	£.	£.
A.—TIMBER, MASTS, DEALS, &c.	136,000	118,000	18,000	-
B.—METALS AND METAL ARTICLES	2,043,000	1,979,500	63,500	--
C.—COALS FOR YARD PURPOSES	79,500	64,000	15,500	--
D.—HEMP, CANVAS, &c.	191,500	200,000	—	8,500
E.—PAINT MATERIALS, OILS, PITCH, TAR, TALLOW, BOATS, FURNITURE, AND OTHER MISCELLANEOUS ARTICLES	500,000	555,000	—	55,000
F.—ELECTRICAL, TORPEDO, AND OTHER APPARATUS	190,000	196,500	—	6,500
G.—COALS FOR STEAM VESSELS	1,000,000	750,000	250,000	—
H.—FREIGHT	60,000	52,000	8,000	—
I.—RENTS, WATER, &c., DOCKYARDS AT HOME, AND NAVAL YARDS ABROAD	33,900	31,645	2,255	—
K.—GAS, &c., DOCKYARDS AT HOME AND NAVAL YARDS ABROAD	14,100	13,355	745	—
£.	4,248,000	3,960,000	358,000	70,000
Deduct,—				
L.—APPROPRIATIONS IN AID	164,000	161,000	3,000	—
£.	4,084,000	3,799,000	355,000	70,000
			Net Increase	£. 285,000

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

II. SUB-HEADS under which Section III., CONTRACT WORK, of this Vote will be accounted for.

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.	INCREASE.	DECREASE
SECTION III.—CONTRACT WORK.	£.	£.	£.	£.
A.—PROPELLING MACHINERY FOR HER MAJESTY'S SHIPS AND VESSELS - - -	1,999,130	2,520,645	—	521,515
B.—AUXILIARY MACHINERY FOR HER MAJESTY'S SHIPS AND VESSELS - - -	69,059	64,501	4,558	—
C.—HULLS OF SHIPS, &c., BUILDING BY CONTRACT - - - - - - - - - -	3,381,961	2,962,622	419,339	—
D.—PURCHASE OF SHIPS, VESSELS, &c. - - -	—	—		—
E.—REPAIRS AND ALTERATIONS BY CONTRACT OF SHIPS, &c., AND THEIR MACHINERY AND STORES - - - - - - - - -	93,055	98,460	—	5,405
F.—INSPECTION OF CONTRACT WORK - - -	48,000	52,000	—	4,000
G.—GUN MOUNTINGS AND AIR COMPRESSING MACHINERY - - - - - - - - -	612,650	725,232	—	112,582
H.—MACHINERY FOR HER MAJESTY'S SHORE ESTABLISHMENTS AT HOME AND ABROAD	100,000	150,000	—	50,000
I.—ROYAL RESERVE OF MERCHANT CRUISERS -	63,200	65,000	—	1,800
£.	6,367,055	6,638,460	423,897	695,302
Deduct,—				
K.—APPROPRIATIONS IN AID - - - - - -	38,055	37,460	595	—
£.	6,329,000	6,601,000	423,302	695,302

NET DECREASE - - - £. 272,000.

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

III. DETAILS of the foregoing.

DOCKYARD WORK.

SECTION I.—PERSONNEL.

DOCKYARDS AT HOME.

A.—SALARIES AND ALLOWANCES:

Numbers. 1899–1900.	Numbers. 1900–1901.			ESTIMATES. 1900–1901. £.	ESTIMATES. 1900–1901. £.	ESTIMATES. 1899–1900. £.	ESTIMATES. 1899–1900. £.
		SUPERINTENDENCE:					
3	3	Admiral Superintendents	A Statement showing the Numbers and Salaries and Allowances of Officers and Clerical Staff at each Yard is given at page 96.	5,649		5,649	
2	2	Captain Superintendents		2,250		2,250	
3	3	Civil Assistants		3,000		3,000	
5	5	Secretaries		1,841		1,876	
3	3	Surveyors of Stores		1,278		1,263	
3	3	Clerks, Second Division		679		652	
12	12	Writers		1,353		1,345	
5	5	Coxswains		427		434	
36	36				16,477		16,469
		STAFF CAPTAIN'S DEPARTMENT:					
4	4	Staff Captains and Queen's Harbour Masters		2,450		2,450	
2	3	Assistant Staff Captains		1,575		1,000	
4	4	Master Riggers		1,015		1,015	
3	3	Foremen of Sailmakers		480		534	
3	3	Senior Writers		390		421	
3	3	First Class Writers		313		344	
8	8	Hired Writers		658		629	
27	28				6,881		6,393
		CHIEF CONSTRUCTOR'S DEPARTMENT:					
5	5	Chief Constructors		3,771		3,740	
7	7	Constructors		3,197		3,368	
6	7	Assistant Constructors, 1st Class		2,112		1,678	
6	3	Assistant Constructors, 2nd Class (*a*)		784		1,439	
7	6	Assistant Constructors, 3rd Class (*b*)		968		1,037	
42	42	Foremen of the Yard		9,826		9,711	
3	3	Foremen of Ship Fitters		672		642	
1	1	Chief Carpenter or Carpenter		224		224	
5	5	Chief Boatswains or Boatswains		1,227		1,208	
5	5	Master Smiths		1,238		1,188	
5	5	Foremen of Joiners		1,160		1,140	
8	8	Inspectors of Smiths		1,221		1,197	
1	1	Foreman of Caulkers		180		180	
1	1	Foreman of Painters		147		137	
1	1	Draughtsman, 1st Class		149		149	
1	1	Inspector of Hydraulic Work		(*d*) —		—	
60	55	Inspectors of Shipwrights (*c*)		7,994		8,071	
–	9	Inspectors of Joiners		1,220		–	
–	17	Inspectors of Ship and Electrical Fitters		2,515		–	
–	3	Inspectors of Plumbers		318		–	
–	6	Inspectors of Painters		678		–	
–	1	Inspector of Caulkers		110		–	
5	5	Principal Dockyard Writers		1,068		1,028	
10	10	Senior Writers		1,527		1,540	
25	25	First Class Writers		2,871		2,904	
37	39	Hired Writers		2,928		2,858	
–	–	Allowances to others than the above for Instruction of Apprentices		335		325	
241	271				48,440		43,764
304	335	Carried forward £.		–	71,798	–	66,626

(*a*) Including allowances for instruction of Apprentices.
(*b*) Including 2 borne for temporary sea service, with pay of 7*s.* 6*d.* a day and allowance of 50*l.* each for outfit.
(*c*) Some are acting.
(*d*) Money provided as Acting Foreman of the Yard.

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

DOCKYARD WORK—*continued.*

Section I.—PERSONNEL.—DOCKYARDS AT HOME—*continued.*

A.—SALARIES AND ALLOWANCES—*continued.*

Numbers. 1899–1900.	Numbers. 1900–1901.			Estimates 1900–1901. £	Estimates 1900–1901. £.	Estimates 1899–1900. £.	Estimates 1899–1900. £.
304	335	Brought forward			71,798		66,626
		CHIEF ENGINEER'S DEPARTMENT:					
5	5	Chief Engineers		3,404		3,326	
3	3	First Assistants		1,282		1,261	
3	3	Second Assistants		1,081		1,074	
4	4	Assistants to Chief Engineer for charge of Drawing Office		1,087		1,116	
12	13	Foremen of Engineer Branch		3,243		3,048	
3	3	Foremen of Boiler Makers		722		692	
2	2	Foremen of Ropery		525		505	
–	35	Inspectors of Engine Fitters		5,306		–	
–	16	Inspectors of Boiler Makers		2,410		–	
–	5	Inspectors of Coppersmiths		760		–	
–	7	Inspectors of Founders		1,125		–	
–	4	Inspectors of Pattern Makers		630		–	
4	4	Principal Dockyard Writers		987		952	
6	6	Senior Writers	A	984		985	
9	9	First Class Writers		1,030		1,063	
29	29	Hired Writers	Statement	2,223		2,233	
		Gun Mounting Staff:	showing				
1	1	Commander, R.N. (*Retired*)		394		394	
1	1	Fleet Engineer	the	549		532	
4	4	Chief Gunners or Gunners		1,143		1,141	
1	1	Supervisor of Gun and Torpedo Work	Number	250		240	
87	155		and		29,135		18,582
		STORE OFFICER'S DEPARTMENT:	Salaries				
4	4	Store Officers		2,385		2,493	
1	1	Naval Store Officer and Inspector of Naval Stores	and	748		728	
1	1	Store Officer and Cashier	Allowances	500		500	
1	1	Engineer in Charge		180		165	
6	6	Deputy Naval Store Officers	of	2,745		2,707	
15	16	Assistant Naval Store Officers		2,303		2,241	
5	8	Principal Writers	Officers	2,258		1,328	
22	22	Senior Writers		3,376		3,309	
65	65	First Class Writers	and	7,222		7,244	
57	63	Hired Writers		4,861		4,531	
–	–	Temporary Employment of Hired Writers and others	Clerical	2,955		2,755	
1	1	Surveyor of Stores	Staff	210		300	
6	7	Foremen of Storehouses		1,115		965	
1	1	Warrant Officer for Outdoor Supervision	at each	135		135	
–	–	Allowances to Officers of H.M.S. "Howe" for Local Audit and Continuous Survey	Yard is given	34		34	
		Chemists:	at				
1	1	Chemist		600		600	
1	1	Assistant Chemist		345		330	
1	1	Junior Assistant Chemist	page 96.	200		199	
188	199				32,172		30,564
		CASHIER'S DEPARTMENT:					
3	3	Cashiers		1,773		1,826	
3	3	Deputy Cashiers		1,177		1,217	
9	9	Assistant Cashiers		1,125		1,355	
–	–	Allowance to Secretary to Superintendent for acting as Cashier		100		100	
7	7	Writers, 1st Class		1,018		1,093	
29	30	Writers, 2nd Class		2,720		2,659	
23	25	Timekeepers		2,067		1,960	
74	77				9,980		10,210
653	766	Carried forward £.			143,085		125,962

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

DOCKYARD WORK—*continued.*

Section I.—PERSONNEL.—DOCKYARDS AT HOME—*continued.*

A.—SALARIES AND ALLOWANCES—*continued*

Numbers. 1899-1900.	Numbers. 1900-1901.			ESTIMATES. 1900-1901. £.	ESTIMATES. 1900-1901. £.	ESTIMATES. 1899-1900. £.	ESTIMATES. 1899-1900. £.
653	766	Brought forward		- -	143,085	- -	125,962
		EXPENSE ACCOUNTS OFFICE:	A Statement showing the Numbers and Salaries and Allowances of Officers and Clerical Staff at each Yard is given at page 96.				
4	4	Officers in Charge of Expense Accounts		2,277		2,222	
3	3	Deputy Expense Accounts Officers		1,128		1,121	
5	5	Assistant Expense Accounts Officers (a)		945		892	
-	-	Allowance to Secretary to Superintendent for Charge of Expense Accounts		50		50	
4	4	Principal Writers		1,037		997	
27	27	Leading Writers		4,279		4,192	
8	8	Measurers (Duty Pay to some)		1,225		1,217	
84	84	Writers, First Class		9,149		9,468	
81	87	Writers, Hired		6,681		6,178	
-	-	Temporary Employment of Copyists, &c.		1,500		1,500	
216	222				28,271		27,837
		MEDICAL DEPARTMENT:					
5	5	Fleet or Staff Surgeons		2,989		3,050	
5	5	Surgeons		1,610		1,610	-
10	10				4,599		4,660
		CHAPLAINS:					
5	5	Chaplains		2,607		2,555	
					2,607		2,555
884 (b) 104	1,003		£.	- -	178,562	- -	161,014 (b) 14,000

B.—WAGES AND OTHER EXPENSES OF MEN, AND HIRE OF TEAMS:

		ESTIMATES. 1900-1901. Nos.	ESTIMATES. 1900-1901. Amount.	ESTIMATES. 1899-1900. Nos.	ESTIMATES. 1899-1900. Amount.
			£.		£.
Artificers and Labourers:	For Details of the Number and Description of Workmen, *see* page 109.				
Established		5,976	498,462	5,935	499,301
Hired		20,279	1,397,950	20,107	1,362,295
Boy Shipwrights under Training		300	3,315	—	—
Yard Craft Men:					
Established (including Cost of Victualling or Allowances)		198	17,538	147	13,272
Hired		247	15,270	201	12,778
Hire of Teams:					
Hire and other Expenses connected with the Maintenance of Teams		—	12,537	—	11,966
Extra Pay to Officers, Seamen, &c. of the Fleet, temporarily employed in the Dockyards		—	320	—	215
	£.	27,000	1,945,392	26,286 (c) 104	1,885,827 (c) 14,000

(a) Allowance to one (50*l.*) as Examiner of Accounts.
(b) Provided under Sub-head B. in 1899-1900.
(c) Transferred to Sub-head A. in 1900-1901.

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

DOCKYARD WORK—*continued.*

Section I.—PERSONNEL.—DOCKYARDS AT HOME—*continued.*

C.—WAGES, &c. OF POLICE FORCE:

		ESTIMATES. 1900–1901. Nos.	ESTIMATES. 1900–1901. Amount.	ESTIMATES. 1899–1900. Nos.	ESTIMATES. 1899–1900. Amount.
			£.		£.
The Metropolitan Police attached to Dockyards at Home consists of Superintendents, Inspectors, Serjeants, and Constables. A proportion of the Pay of the Superintendents is chargeable to this Sub-Head, which, in addition to the Wages of the rest of the Force, includes Commutation for Clothing, Contingent Expenses, and Fuel for those who are not provided with public quarters, at 9*l.* for Inspectors, at 7*l.* 10*s.* for Serjeants and Constables per Man per Annum, and for General Superintendence at 1*l.* 3*s.* 2*d.* per Man per Annum	Portsmouth	136	13,153	136	13,239
	Devonport	94	9,104	95	9,255
	Chatham	110	10,724	110	10,790
	Sheerness	32	3,127	32	3,149
	Pembroke	35	3,345	35	3,370
	West India Docks (Naval Store Depôt)	7	637	7	642
The Royal Irish Constabulary are employed at Haulbowline	Haulbowline	11	950	11	950
		425	41,040	426	41,395

D.—CONTINGENCIES:

		ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
		£.	£.
Allowances in lieu of Stationery, Postage, Travelling Expenses, Advertisements, Chapel Allowances, Removal of Sullage, and other small Expenses	Portsmouth	2,100	2,100
	Devonport	1,400	1,350
	Chatham	1,300	1,300
	Sheerness	820	720
	Pembroke	650	650
	West India Docks (Naval Store Depôt)	300	250
	Haulbowline	20	20
	Portland	10	10
	£.	6,600	6,400

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

DOCKYARD WORK—*continued.*

Section I.—PERSONNEL—*continued.*

NAVAL YARDS ABROAD.

E.—SALARIES AND ALLOWANCES:

Numbers. 1899-1900.	Numbers. 1900-1901.			ESTIMATES. 1900-1901. £.	ESTIMATES. 1899-1900. £.
86	91	Malta	A Statement showing the Salaries and Allowances of Officers and Clerical Staff at each Yard is given at page 104.	17,842	17,196
36	39	Bermuda		9,255	9,051
42	51	Hong Kong		11,911	11,018
16	16	Cape of Good Hope		4,530	4,197
18	19	Gibraltar		4,242	4,064
17	17	Jamaica		4,075	3,962
10	11	Halifax		2,619	2,580
6	6	Trincomalie		1,467	1,449
10	10	Esquimalt		3,632	3,640
14	14	Sydney		5,184	5,180
–	–	Wei-hai-wei		1,000	–
–	–	Bombay		455	433
–	–	Antigua		10	10
1	1	Bonny		170	170
–	–	St. Helena		50	50
256	275		£.	66,442	63,000

F.—WAGES AND OTHER EXPENSES OF MEN AND HIRE OF TEAMS:

	ESTIMATES. 1900-1901. Nos.	1900-1901. Amount.	1899-1900. Nos.	1899-1900. Amount.
		£.		£.
Artificers and Labourers:				
Established	147	19,919	155	20,285
Hired	4,899	226,551	4,461	199,579
Yard Craft Men:				
Established (Including Cost of Victualling or Allowance)	10	1,483	12	1,880
Hired (Including Cost of Victualling or Allowance)	132	8,299	116	7,813
Hire of Teams:				
Hire and other Expenses connected with the Maintenance of Teams	7	627	6	547
Artificers of the Fleet:				
Employed in the Yard (Including Allowance for Provisions)	143	11,855	143	12,006
Employed in the Yard Craft (Including Allowance for Provisions)	2	218	2	221
Extra Pay to Officers, Seamen, &c. of the Fleet other than the above	–	2,215	–	2,480
	5,340	271,167	4,895	244,811

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

DOCKYARD WORK—*continued.*

Section I.—PERSONNEL—*continued.*

NAVAL YARDS ABROAD—*continued.*

G.—WAGES, &c., OF POLICE FORCE:	ESTIMATES. 1900–1901. Nos.	Amount.	1899–1900. Nos.	Amount.
Wages, Clothing, &c., of Police employed in the following Naval Yards Abroad:		£.		£.
Malta	67	4,452	67	4,390
Bermuda	14	1,117	14	1,117
Hong Kong	67	3,309	45	1,807
Cape of Good Hope	10	1,109	6	700
Gibraltar	22	1,775	21	1,789
Jamaica	(a) 12	977	13	1,051
Halifax	7	613	7	613
Trincomalie	11	280	11	280
Esquimalt	(b) 9	490	9	491
Yokohama	2	30	2	30
Wei-hai-Wei	11	260	–	–
	232	14,412	195	12,268

H.—CONTINGENCIES:		ESTIMATES. 1900–1901.	1899–1900.
		£.	£.
Allowances in lieu of Stationery, Postage, Advertisements, Chapel Allowances, Travelling Expenses, Boat Hire, Allowance for Horse, and other small Contingencies	Malta	330	250
	Bermuda	190	170
	Hong Kong	170	170
	Cape of Good Hope	160	160
	Gibraltar	55	85
	Jamaica	30	20
	Halifax	70	70
	Trincomalie	60	60
	Esquimalt	75	75
	Sydney	40	40
	Wei-hai-wei	20	–
	£.	1,200	1,100

I.—APPROPRIATIONS IN AID:			
Proportion of Contribution from Indian Government on account of Her Majesty's Ships in Indian Waters		12,500	12,500
Contribution from Colonial Government, Jamaica, towards expense of Maintenance of Buoys, and other Receipts		315	315
	£.	12,815	12,815

(a) One borne on the books of Her Majesty's Ship "Urgent."
(b) Borne on the books of Her Majesty's Ship "Warspite."

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

DOCKYARD WORK—*continued.*	ESTIMATES. 1900–1901.	1899–1900.
SECTION II.—MATERIEL.		
NAVAL STORES.		
	£	£.
A.—TIMBER, MASTS, DEALS, &c.:		
Timber, Masts, Deals, &c. (to be purchased)	136,000	118,000
B.—METALS AND METAL ARTICLES:		
Metals and Metal Articles, including Iron, Copper, and Steel; Armour-plates, Beams, Rivets, Masts, &c.; also Braziers' Goods, Ironmongery, Anchors, Cables, Fire-hearths, Capstans, Wire Rope, Pumps, and Fire Engines worked by hand, Steam Fire Engines for Land Service, Spare Gear for Engines, &c. (to be purchased)	2,043,000	1,979,500
Note.—Replacements of parts of Machinery supplied under Contract in a finished condition are provided under Section III.		
C.—COALS FOR YARD PURPOSES:		
Coals for Yard purposes (*a*) (to be purchased)	79,500	64,000
D.—HEMP, CANVAS, &c.:		
Hemp, Canvas, Hammocks, Seamen's Bags, Coal Sacks, Flags, Bunting, Worsted, Fearnought, and Kersey, and other Textile Articles (to be purchased)	191,500	200,000
E.—PAINT MATERIALS, OILS, PITCH, TAR, TALLOW, BOATS, FURNITURE, AND OTHER MISCELLANEOUS ARTICLES:		
Paint Materials, Oil, Pitch, Tar, Tallow, Boats, Furniture (*b*) for Ships, Residences, Dockyard Offices, Chapels, &c.; Glass, Leather, Oars, Compositions, and various Miscellaneous Articles (to be purchased)	500,000	555,000
F.—ELECTRICAL, TORPEDO, AND OTHER APPARATUS:		
Electrical, Torpedo, and other Apparatus for Lighting, Torpedo, and other purposes (to be purchased)	190,000	196,500
G.—COALS FOR STEAM VESSELS:		
Coals and Patent Fuel for Steam Vessels (*a*) (*c*) (to be purchased)	1,000,000	750,000
H.—FREIGHT:		
Freight and other Charges on Naval Stores	60,000	52,000
I.—RENTS, WATER, &c., DOCKYARDS AT HOME AND NAVAL YARDS ABROAD:		
RENTS:		
Portsmouth	57	57
Devonport	35	35
Chatham	68	68
Pembroke	8	8
Portland (Coaling Depôt)	10	10
West India Docks (Naval Store Depôt)	4,280	4,280
Malta	184	180
Gibraltar	95	95
Carried forward £.	4,737	4,733

(*a*) Including cost of Freight.
(*b*) Furniture for the use of Victualling Yard Offices is provided under Vote 2, Victualling and Clothing for the Navy.
(*c*) Coals for Coast Guard Service and Royal Naval Reserve Batteries are provided for under this Sub-Head.

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

DOCKYARD WORK—*continued.*

Section II.—MATÉRIEL—*continued.*

NAVAL STORES—*continued.*

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
I.—RENTS, WATER, &c., DOCKYARDS AT HOME AND NAVAL YARDS ABROAD—*continued.*	£.	£.
Brought forward - - -	4,737	4,733
WATER:		
Supplies for Dockyard Services:		
Payments to Water Companies -	11,041	10,464
Supplies to Ships and to Victualling and other Yard Craft for all purposes - - - - -	4,822	4,448
Local Purchases by Officers of H.M. Ships - Water used by H.M. Ships for all purposes - -	13,300	12,000
£.	33,900	31,645

Payments to Water Companies	£.	Supplies for Dockyard Services	£.
Portsmouth -	5,450	Brought forward	9,075
Devonport -	1,745	Haulbowline -	175
Chatham -	750	Malta - -	600
Sheerness -	560	Hong Kong -	85
Pembroke -	310	Cape of Good Hope - -	40
Portland (Coaling Depôt) -	10	Gibraltar -	195
West India Docks (Naval Store Depôt).	250	Halifax - -	246
		Esquimalt -	500
		Sydney - -	125
Carried forward £.	9,075	£.	11,041

K.—GAS, &c., DOCKYARDS AT HOME AND NAVAL YARDS ABROAD:		
DOCKYARDS AT HOME.		
Portsmouth - - - - - - - - - - - - - -	3,100	2,900
Devonport - - - - - - - - - - - - - -	2,910	2,800
Chatham - - - - - - - - - - - - - - -	2,300	2,100
Sheerness - - - - - - - - - - - - - -	1,000	1,000
Pembroke - - - - - - - - - - - - - -	1,250	1,250
West India Docks (Naval Store Depôt) - - - - - - - -	450	300
Portland - - - - - - - - - - - - - - -	170	150
NAVAL YARDS ABROAD.		
Malta - - - - - - - - - - - - - - -	1,770	1,770
Hong Kong - - - - - - - - - - - - - -	650	650
Gibraltar - - - - - - - - - - - - - -	200	200
Halifax - - - - - - - - - - - - - - -	120	115
Sydney - - - - - - - - - - - - - - -	30	30
Esquimault - - - - - - - - - - - - -	150	90
£.	14,100	13,355

L.—APPROPRIATIONS IN AID:		
For Estimated Amount of Repayment by other Departments of Government, &c., for Supplies of Naval Stores and Coals - - - - -	40,000	37,000
For Percentage on these Supplies, and on Labour employed for other Governments, Private Individuals, &c. - - - - - - -	6,500	6,000
Proportion of Contribution from Indian Government on account of Her Majesty's Ships in Indian Waters - - - - - - - -	10,200	10,200
Proportion of Contribution in connection with Expense of Manning the Floating Defences of Indian Harbours - - - - - - -	5,200	5,200
Proportion of Contribution made by the Australasian Colonies on account of the Maintenance of the Additional Naval Force for Service in Australasian Waters - - - - - - - - - - - - -	16,100	16,100
Proportion of Contribution from the Colony of Queensland on account of the Survey of the Coast of the Colony - - - - - -	575	460
For Proceeds of Sale of Ships - - - - - - - - - - -	15,000	15,000
For Proceeds of Sale of Unserviceable Stores and Old Machinery - -	55,000	55,000
For Gas manufactured at Pembroke Dockyard, and supplied to the War Department and Private Individuals, also proceeds of Sale by Auction of Surplus Coke from the Government Gas Works - - - - -	400	400
For Charge for the use of Official Furniture, and Miscellaneous Receipts	15,025	15,640
£.	164,000	161,000

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

	ESTIMATES.	
SECTION III.—CONTRACT WORK.	1900–1901.	1899–1900.
	£.	£.
A.—PROPELLING MACHINERY FOR HER MAJESTY'S SHIPS AND VESSELS:		
For Engines and Boilers already Ordered:		
Engines and Boilers of Ships building in Her Majesty's Dockyards	558,611	561,932
Engines and Boilers of Ships building by Contract - - -	1,173,725	1,481,276
Engines and Boilers of Old Ships - - - - - - -	100,594	61,283
For Engines and Boilers to be Ordered:		
Engines and Boilers of Ships to be built in Her Majesty's Dockyards - - - - - - - - - - - - - -	81,500	170,000
Engines and Boilers of Ships to be built by Contract - - -	61,700	159,154
Engines and Boilers of Old Ships - - - - - - - -	23,000	87,000
£.	1,999,130	2,520,645
B.—AUXILIARY MACHINERY FOR HER MAJESTY'S SHIPS AND VESSELS:		
For Machinery connected with Capstans, Windlasses, Steering Gear, Fire, and other Services, when procured otherwise than as part of the Contract for Ships or Propelling Machinery; also for Dynamos and Capstans when forming part of the Machinery - - -	69,059	64,501
C.—HULLS OF SHIPS, &c., BUILDING BY CONTRACT:		
For Hulls of Ships, &c., already ordered - - - - - - -	3,230,932	2,744,422
For Hulls of Ships, &c., to be ordered - - - - - - - -	111,029	176,600
For Steam Launches, Steam Pinnaces, &c., Purchased, Ordered, or to be Ordered - - - - - - - - - - - - - -	40,000	41,600
(Propelling Machinery provided for under Sub-Head A.)		
£.	3,381,961	2,962,622
D.—PURCHASE OF SHIPS, VESSELS, &c.:		
For the purchase of Ships and Vessels, &c., in some cases with their Machinery, Armament, Steamboats, and Stores - - - -	—	—
E.—REPAIRS AND ALTERATIONS BY CONTRACT OF SHIPS, &c., AND THEIR MACHINERY AND STORES:		
For Repairs and Alterations, by Contract, of Ships and Vessels, &c., and their Machinery and Stores, performed at, or away from Her Majesty's Dockyards, and for replacement of parts of Machinery special to a Ship, such as Cylinder Covers, Crank Shafts, &c. supplied in a finished condition (New sets of Engines and New Boilers to replace others provided for under Sub-Head A.) (Repairs of Stores, not included in the Contract for Repairs of Ships, are chargeable to the respective Sub-Heads of Vote 8, Section 2) - -	93,055	98,460
F.—INSPECTION OF CONTRACT WORK:		
For the Salaries, Pay, Subsistence, and Travelling Expenses of Dockyard Officers, Workmen, and others, superintending the Construction, Alteration, and Repairs of Ships and their Machinery by Contract, and other Services, including the Manufacture by Contract of Naval Stores - - - - - - - - - - -	48,000	52,000
G.—GUN MOUNTINGS AND AIR COMPRESSING MACHINERY:		
For Transferable and Hydraulic Gun Mountings: £.		
Work done by War Department - - - - - - 56,032		
Work done by Contract - - - - - - - - 529,945	585,977	689,184
For Air-compressing Machinery:		
Work done by Contract - - - - - - - -	26,673	36,048
£.	612,650	725,232

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

SECTION III.—CONTRACT WORK—*continued.*	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.
H.—MACHINERY FOR HER MAJESTY'S SHORE ESTABLISHMENTS AT HOME AND ABROAD:	£.	£.
For Her Majesty's Dockyards at Home	66,305	116,215
For Her Majesty's Naval Yards Abroad	27,910	28,680
For Her Majesty's Victualling Yards at Home	2,875	1,985
For Her Majesty's Naval Hospitals	770	1,695
For Her Majesty's Royal Marine Barracks	160	495
For Her Majesty's Naval Ordnance Depôts	1,980	930
£.	100,000	150,000
I.—ROYAL RESERVE OF MERCHANT CRUISERS: (*a*)		
Subvention for right of pre-emption or hire as Armed Cruisers or Transports (*b*)	63,200	65,000
Work on Vessels to be done by Owners at Expense of Admiralty	—	—
£.	63,200	65,000
K.—APPROPRIATIONS IN AID.		
Proportion of Contribution from Indian Government on account of Her Majesty's Ships in Indian Waters	13,000	13,000
Proportion of Contribution in connection with expense of manning the Floating Defences of Indian Harbours	9,400	9,400
Proportion of Contribution made by the Australasian Colonies on account of the Maintenance of the additional Naval Force for service in Australasian Waters	14,900	14,900
Proportion of Contribution from the Colony of Queensland on account of the Survey of the Coast of the Colony	755	160
£.	38,055	37,460

(*b*) Exclusive of Fittings, Armaments, Clothing, Mess Utensils, &c. provided in Navy Votes.

(*a*) RESERVE MERCHANT CRUISERS and SUBSIDIES payable.

NAME OF VESSEL.	Tonnage. Gross.	Tonnage. Net.	I. H. P.	Owners.	Amount payable (under Revision).
	Tons.	*Tons.*			£.
Campania	12,950	4,974	30,000	Cunard Company	
Lucania	12,952	4,975	30,000		
Himalaya	6,898	3,597	10,000	P. and O. Company	
Australia	6,901	3,590	10,000		
Victoria	6,527	3,454	7,000		
Arcadia	6,603	3,574	7,000		63,200
Teutonic	9,984	4,269	16,000	White Star Line	
Majestic	9,965	4,270	16,000		
Empress of India	5,905	3,003	10,000	Canadian Pacific Company	
Empress of China	5,905	3,003	10,000		
Empress of Japan	5,905	3,003	10,000		
In addition to the above, the Companies engage to hold the following Vessels at the disposition of the Admiralty without further Subsidy.					
Etruria	8,120	3,690	14,500	Cunard Company.	
Umbria	8,128	3,699	14,500		
Aurania	7,269	4,030	9,500		
Servia	7,392	3,971	10,000		
Britannia	6,525	3,413	7,000	P. and O. Company.	
Oceana	6,603	3,574	7,000		
Peninsular	5,287	3,048	5,000		
Oriental	5,284	3,085	5,000		
Valetta	5,023	2,948	5,000		
Massilia	5,026	2,909	5,000		
Rome	5,545	3,022	5,500		
Carthage	5,198	2,893	5,000		
Ballaarat	4,890	2,860	4,500		
Parramatta	4,886	2,854	4,500		
Britannic	5,004	3,152	5,200	White Star Line.	
Germanic	5,066	2,989	5,200		
Cymric	12,552	8,123	6,000		

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

STATEMENT showing the DESIGNATION, NUMBERS, and SALARIES and

DOCKYARD WORK. SECTION I.—PERSONNEL. DOCKYARDS AT HOME.	SALARY. Minimum.	Increment.	Maximum.	PORTSMOUTH. 1900–1901. Nos.	Amount.	1899–1900. Nos.	Amount.	DEVONPORT. 1900–1901. Nos.	Amount.	1899–1900. Nos.	Amount.	
A.—SALARIES AND ALLOWANCES:												
Superintendence:	£.	£.	£.		£.		£.		£.		£.	
Admiral Superintendents (b) (g) Full Pay and Allowances	–	–	–	1	1,883	1	1,883	1	1,883	1	1,883	1
Civil Assistants	–	–	–	1	1,000	1	1,000	1	1,000	1	1,000	2
Secretaries (b) (e)	350	15	500	1	388	1	500	–	—	–	—	3
Secretary (b)	350	15	450	–	—	–	—	1	396	1	381	4
Surveyors of Stores (House Allowance to one 75*l.*)	–	–	–	1	625	1	625	1	300	1	300	5
Second Division: Clerk, Higher Grade	250	10	350	1	292	1	282	–	—	–	—	6
Second Division: Clerks	70 100 190	5 7*l.* 10*s.* 10	100 190 250	–	—	–	—	1	211	1	201	7
Writers	4*s.* a day.	1*s.* a day. (a)	8*s.* a day.	3	307	3	309	3	286	3	276	8
Coxswains (g) (Naval Wages, and Allowances in lieu of Provisions)	–	–	–	1	78	1	78	1	102	1	102	9
Captain Superintendents: (b) (g) Full Pay and Allowances	–	–	–	–	—	–	—	–	—	–	—	10
Secretary (House Allowance, 50*l.*) (f)	(i) 120 200	10 15	200 350	–	—	–	—	–	—	–	—	11
Secretary (b) (k)	–	–	–	–	—	–	—	–	—	–	—	12
Writers (h)	4*s.* a day.	1*s.* a day. (a)	8*s.* a day.	–	—	–	—	–	—	–	—	13
Coxswains (g) (Naval Wages, and Allowances in lieu of Provisions)	–	–	–	–	—	–	—	–	—	–	—	14
				9	4,573	9	4,677	9	4,178	9	4,143	15
Staff Captain's Department:												
Staff Captains and Queen's Harbour Masters (b)	–	–	–	1	600	1	600	1	600	1	600	16
Assistant Staff Captains (b) (House Allowance to one, 75*l.* at Devonport)	–	–	–	1	500	1	500	2	1,075	1	500	17
Master Riggers (House Allowance to one, 35*l.*)	–	–	–	(b) 1	245	1	245	(b) 1	245	1	245	18
Foremen of Sailmakers	150	10	200	1	200	1	200	–	—	1	194	19
Foremen of Sailmakers	130	10	180	–	—	–	—	1	130	–	—	20
Writers (h): Senior Writers	7*s.*	6*d.* a day. (c)	9*s.*	1	141	1	141	1	109	1	140	21
Writers (h): First-class Writers	6*s.*		8*s.*	1	94	1	94	1	94	1	125	22
Writers (h): Hired Writers (including Boys)	4*s.* a day.	(e)	6*s.* a day.	2	173	2	169	3	254	3	246	23
				8	1,953	8	1,949	10	2,507	9	2,050	24
Chief Constructor's Department:												
Chief Constructors (b)	700	25	850	1	800	1	775	1	779	1	754	25
Chief Constructors (b)	600	25	750	–	—	–	—	–	—	–	—	26
Constructors (b) (d)	400	20	550	3	1,335	3	1,464	2	898	2	980	27
Assistant Constructors, 1st Class (h)	300	15	400	1	303	2	471	3	906	2	607	28
Assistant Constructors, 2nd Class	200	10	300	1	300	1	300	1	202	1	267	29
Assistant Constructors, 3rd Class	140	10	180	3	454	3	389	–	—	1	150	30
Assistant Constructors, 3rd Class, for temporary Service at Sea with Allowance of 50*l.* to two for Outfit	7*s.* 6*d.* a day			1	187	1	187	–	—	–	—	31
Allowance to Assistant Constructor for instructing Yard Apprentices	–	–	–	–	20	–	20	–	—	–	—	32
Foremen of the Yard	200	10	300	15	3,645	15	3,505	10	2,228	10	2,069	33
Foremen of Ship Fitters	200	10	300	1	224	1	214	1	224	1	214	34
Chief Carpenter (b) (g); Full Pay, 169*l.*; Civil Allowance, 31*l.*; in lieu of Provisions, 24*l.*	–	–	–	–	—	–	—	–	—	–	—	35
Boatswains (b)	–	–	–	1	245	1	245	1	245	1	245	36
Carried forward	–	–	–	27	7,513	28	7,570	19	5,482	19	5,286	37

(a) After various periods of service.
(b) In occupation of official residence or quarters.
(c) First-class writers, increment 1*s.* a day quinquennially; hired writers, increment, 6*d.* a day triennially.
(d) One receives a House Allowance of 50*l.*
(e) This scale of pay applies only to those now in the service, and will be subject to alteration on new appointments.
(f) Also in receipt of 50*l.* per annum for performing the duties of officer in charge of Expense Accounts, *see* page 103.

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

ALLOWANCES of OFFICERS and CLERICAL STAFF at each DOCKYARD at HOME.

	CHATHAM.				SHEERNESS.				PEMBROKE.				WEST INDIA DOCKS. (NAVAL STORE DEPÔT).				HAULBOWLINE.				PORTLAND (COALING DEPÔT).			
	1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.	
	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount
		£		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.
1	1	1,883	1	1,883	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
2	1	1,000	1	1,000	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
3	1	412	1	350	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
4	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
5	1	253	1	338	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
6	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
7	1	176	1	169	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
8	3	250	3	250	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
9	1	92	1	92	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
10	-	—	-	—	1	1,125	1	1,125	1	1,125	1	1,125	-	—	-	—	-	—	-	—	-	—	-	—
11	-	—	-	—	-	—	-	—	1	245	1	245	-	—	-	—	-	—	-	—	-	—	-	—
12	-	—	-	—	1	400	1	400	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
13	-	—	-	—	2	340	2	340	1	170	-	170	-	—	-	—	-	—	-	—	-	—	-	—
14	-	—	-	—	1	70	1	77	1	85	1	85	-	—	-	—	-	—	-	—	-	—	-	—
15	9	4,163	9	4,082	5	1,935	5	1,942	4	1,625	4	1,625	-	—	-	—	-	—	-	—	-	—	-	—
16	1	600	1	600	1	600	1	600	-	(h) 50	-	50	-	—	-	—	-	—	-	—	-	—	-	—
17	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
18	1	280	1	280	(b)1	245	1	245	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
19	1	150	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
20	-	-	1	140	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
21	1	140	1	140	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
22	-	—	-	—	1	125	1	125	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
23	2	164	2	152	1	67	1	62	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
24	6	1,334	6	1,312	4	1,037	4	1,032	-	50	-	50	-	—	-	—	-	—	-	—	-	—	-	—
25	1	800	1	775	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
26	-	—	-	—	1	664	1	733	1	728	1	703	-	—	-	—	-	—	-	—	-	—	-	—
27	2	964	2	924	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
28	1	300	1	300	1	300	-	—	1	303	1	300	-	—	-	—	-	—	-	—	-	—	-	—
29	1	202	1	197	-	—	2	405	-	—	1	190	-	—	-	—	-	—	-	—	-	—	-	—
30	1	140	1	124	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
31	1	187	1	187	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
32	-	20	-	20	-	20	-	20	-	20	-	20	-	—	-	—	-	—	-	—	-	—	-	—
33	10	2,205	10	2,350	4	1,052	4	1,038	3	696	3	749	-	—	-	—	-	—	-	—	-	—	-	—
34	1	224	1	214	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
35	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	1	224	1	224	-	—	-	—
36	1	245	1	245	-	—	-	—	1	245	1	245	-	—	-	—	-	—	-	—	-	—	-	—
37	19	5,287	19	5,336	6	2,036	7	2,196	6	1,992	7	2,207	-	—	-	—	1	224	1	224	-	—	-	—

(a) Borne on ship's books.
(b) For Extra Remuneration paid out of other Votes, *see* Appendix, No. 8, page 274.
(c) After two years on probation at 100*l*. This scale is applicable to entrants subsequent to 19th March 1897. Those entered prior to that date retain the old scale, first year, then 100*l*. by 10*l*. to 350*l*.
(d) Also in receipt of 100*l*. per annum for acting as Cashier.

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

DOCKYARD WORK. SECTION I.—PERSONNEL. DOCKYARDS AT HOME.	SALARY.			PORTSMOUTH.				DEVONPORT.				
				1900–1901.		1899–1900.		1900–1901.		1899–1900.		
	Minimum.	Increment.	Maximum.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
A.—SALARIES AND ALLOWANCES—*continued.*												
Chief Constructor's Department—*continued.*	£.	£.	£.		£.		£.		£.		£.	
Brought forward	–	–	–	27	7,513	28	7,570	19	5,482	19	5,286	1
Chief Boatswain or Boatswain (*a*) (additional):												
Naval Pay; Allowance for House Rent and in lieu of Provisions	–	–	–	1	247	1	228	–	—	–	—	2
Master Smiths	200	10	300	1	240	1	230	1	260	1	250	3
Foremen of Joiners	180	10	240	1	240	1	230	1	240	1	240	4
Foremen of Joiners	160	10	220	–	—	–	—	–	—	–	—	5
Inspectors of Smiths	180	5	170	2	305	2	300	2	302	2	300	6
Foremen of Caulkers	180	10	180	1	180	1	180	–	—	–	—	7
Foreman of Painters	130	10	180	1	147	1	137	–	—	–	—	8
Draughtsmen, 1st Class	–	–	–	–	—	–	—	1	149	1	149	9
Inspector of Hydraulic Work	130	5	170	1	(*b*)—	1	(*b*)—	–	—	–	—	10
Inspectors of Shipwrights	180	5	170	15	2,158	17	2,267	15	2,182	15	2 035	11
Inspectors of Joiners	110	5	150	4	540	–	—	2	275	–	—	12
Inspectors of Ship and Electrical Fitters	130	5	170	6	905	–	—	4	590	–	—	13
Inspectors of Plumbers	105	1	115	1	106	–	—	1	106	–	—	14
Inspectors of Painters	100	2	130	–	—	–	—	1	100	–	—	15
Inspectors of Painters	100	2	120	2	204	–	—	–	—	–	—	16
Inspectors of Caulkers	110	5	140	–	(*i*) —	–	—	–	(*i*) —	–	—	17
Acting Inspectors of Shipwrights	–	–	–	–	—	1	102	1	130	1	100	18
Principal Dockyard Writers	200	10	300	1	214	1	204	1	272	1	262	19
	150	5	200	–	—	–	—	–	—	–	—	20
Writers (*f*) (*h*): Senior Writers	9*s.* 8*s.* 7*s.*	6*d.* 6*d.* 6*d.*	11*s.* 10*s.* 9*s.*	3	423	3	444	3	468	3	468	21
Writers (*f*) (*h*): First Class Writers	6*s.*	(*c*) 1*s.*	8*s.*	6	749	6	720	6	624	6	624	22
Writers (*f*) (*h*): Hired Writers (including Boys)	4*s.* a day.	(*d*) 6*d.* a day.	6*s.* a day.	18	1,339	18	1,432	7	518	6	430	23
Allowance to a Dockyard Writer for instruction of Minor Trade Apprentices	–	–	–	–	—	–	*40*	–	—	–	—	24
Allowances to Draughtsmen or others who receive Wages under Sub-head B. of this Vote for instruction of Engineer Apprentices. 20*l.*; and for instruction of Minor Trade Apprentices, 25*l.*, 30*l.*, 35*l.*, or 40*l.*	–	–	–	–	90	–	50	–	110	–	110	25
				91	15,600	82	14,134	65	11,808	56	10,254	26
Chief Engineer's Department:												
Chief Engineers (*e*)	600	25	750	(*a*) 1	746	1	721	(*a*) 1	700	1	675	27
Chief Engineer (*a*) Full Pay, 475*l.*; Civil Allowance, 73*l.*; Allowances for Lodgings and in lieu of Provisions, 74*l.*	–	–	–	–	—	–	—	–	–	–	—	28
First Assistants (*e*)	400	15	500	(*a*) 1	429	1	414	(*a*) 1	(*h*) 407	1	416	29
Second Assistants	350	10	420	(*a*) 1	355	1	353	(*a*) 1	(*h*) 371	1	361	30
Assistants to Chief Engineer for charge of Drawing Office (*a*)	250	15	400	1	270	1	255	1	257	1	297	31
Foremen of Engineer Branch (Allowance of 25*l.* to one)	200	10	300	4	1,003	4	1.048	3	780	3	752	32
Foremen of Boiler Makers	200	10	300	1	242	1	232	1	240	1	230	33
Foremen of Ropery	200	10	300	–	—	–	—	1	285	1	275	34
Inspectors of Engine Fitters	130	5	170	10	1,490	–	—	12	1,816	–	—	35
Inspectors of Boiler Makers (Allowance of 30*l.* to one)	130	5	170	5	710	–	—	5	740	–	—	36
Inspectors of Coppersmiths	130	5	170	1	170	–	—	1	165	–	—	37
Inspectors of Founders	130	5	170	2	340	–	—	2	320	–	—	38
Inspectors of Pattern Makers	130	5	170	1	150	–	—	1	165	–	—	39
Principal Dockyard Writers	200	10	300	1	272	1	262	1	272	1	262	40
	150	5	200	–	—	–	—	–	—	–	—	41
Writers (*f*) (*h*): Senior Writers	9*s.* 8*s.*	6*d.* 6*d.*	11*s.* 10*s.*	2	328	2	329	2	328	2	328	42
Writers (*f*) (*h*): First Class Writers	6*s.*	(*c*) 1*s.*	8*s.*	3	374	3	376	2	250	2	250	43
Writers (*f*) (*h*): Hired Writers (including Boys)	4*s.* a day.	(*d*) 6*d.* a day.	6*s.* a day.	8	625	8	609	8	613	8	643	44
Carried forward	–	–	–	42	7,504	23	4,599	43	7,709	22	4,489	45

(*a*) Borne on ships' books.
(*b*) Money provided as Acting Foreman of the Yard.
(*c*) Quinquennially.
(*d*) Triennially.

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VOTE 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

	CHATHAM.				SHEERNESS.				PEMBROKE.				WEST INDIA DOCKS (NAVAL STORE DEPÔT).				HAULBOWLINE.				PORTLAND. (COALING DEPÔT).			
	1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.	
	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount
		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.
1	19	5,257	19	5,336	6	2,036	7	2,196	6	1,992	7	2,207	-	—	-	—	1	224	1	224	-	—	-	—
2	-	—	-	—	-		-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
3	1	252	1	242	1	246	1	236	1	240	1	230	-	—	-	—	-	—	-	—	-	—	-	—
4	1	240	1	240	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
5	-	—	-	—	1	220	1	220	1	220	1	210	-	—	-	—	-	—	-	—	-	—	-	—
6	2	302	2	297	1	156	1	150	1	156	1	150	-	—	-	—	-	—	-	—	-	—	-	—
7	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
8	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
9	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
10	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—		—	-	—	-	—	-	—
11	5	1,149	8	1,073	7	1,055	8	1,162	8	1,190	8	1,130	-	—	-	—			-	—	-	—	-	—
12	1	(i) 135	-	—	1	135	-	—	1	135	-	—	-	—	-	—		—	-	—	-	—	-	—
13	5	730	-	—	1	155	-	—	1	135	-	—	-	—	-	—	-	—	-	—	-	—	-	—
14	1	106	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
15	1	122	-	—	1	130	-	—	1	122	-	—	-	—	-	—	-	—	-	—	-	—	-	—
16	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
17	-	(i)—	-	—	-	—	-	—	1	110	-	—	-	—	-	—	-	—	-	—	-	—	-	—
18	-	—	-	—	-	—	-	—	1	130	2	202	-	—	-	—	-	—	-	—	-	—	-	—
19	1	239	1	229	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
20	-	—	-	—	1	186	1	181	1	157	1	152	-	—	-	—	-	—	-	—	-	—	-	—
21	2	324	2	316	1	156	1	156	1	156	1	156	-	—	-	—	-	—	-	—	-	—	-	—
22	6	718	6	749	4	468	4	499	3	312	3	312	-	—	-	—	-	—	-	—	-	—	-	—
23	9	698	8	595	4	281	4	309	1	92	1	92	-	—	-	—	-	—	-	—	-	—	-	—
24	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—			-	—	-	—	-	—
25	-	55	-	55	-	45	-	45	-	35	-	25	-	—	-	—	-	—	-	—	-	—	-	—
[illegible]	57	10,357	48	9,132	29	5,269	28	5,154	28	5,182	26	4,866	-	—	-	—	1	224	1	224	-	—	-	—
27	(g)1	750	1	750	(g)1	586	1	566	-	—	-	-	-	—	-	—	-	—	-	—	-	—	-	—
28	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	1	622	1	614	-	—	-	—
29	1	446	1	431	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
30	(g)1	355	1	360	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
31	1	280	1	299	1	300	1	265	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
32	4	919	3	717	1	216	1	206	1	325	1	325	-	—	-	—	-	—	-	—	-	—	-	—
33	1	240	1	230	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
34	1	240	1	230	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
35	9	1,440	-	—	3	430	-	—	1	130	-	—	-	—	-	—	-	—	-	—	-	—	-	—
36	3	475	-	—	3	485	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
37	1	135	-	—	1	160	-	—	1	130	-	—	-	—	-	—	-	—	-	—	-	—	-	—
38	1	170	-	—	1	135	-	—	1	160	-	—	-	—	-	—	-	—	-	—	-	—	-	—
39	1	145	-	—	1	170	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
40	1	272	1	262	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
41	-	—	-	—	1	171	1	166	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
42	2	328	2	328	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	.	-	—	-	—
43	3	312	3	343	1	94	1	94	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
44	9	702	9	712	3	221	3	209	-	—	-	—	-	—	-	—	1	62	1	60	-	—	-	—
45	6	7,189	24	4,662	17	2,968	8	1,506	4	745	1	325	-	—	-	—	2	684	2	674	-	—	-	—

(e) In occupation of official residence or quarters.
(f) Or others temporarily employed in lieu.
(g) On Scale of 500*l.* by 20*l.* to 600*l.*

(h) For extra remuneration paid out of other votes, *see* Appendix, No. 8, page 274.
(i) Some appointments are at present filled by Wages Men.

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

DOCKYARD WORK. SECTION I.—PERSONNEL. DOCKYARDS AT HOME.	SALARY. Minimum.	Increment.	Maximum.	PORTSMOUTH. 1900-1901. Nos.	Amount.	1899-1900. Nos.	Amount.	DEVONPORT. 1900-1901. Nos.	Amount.	1899-1900. Nos.	Amount.	
A.—SALARIES AND ALLOWANCES—*continued.*												
Chief Engineer's Department—*contd.*	£.	£.	£.		£.		£.		£.		£.	
Brought forward	–	–	–	42	7,504	23	4,599	43	7,709	22	4,489	1
Gun Mounting Staff:												
Commander, R.N. (*Retired*): Full Pay, 256*l.*; Gunnery Allowance, 64*l*; Allowances for Lodgings and in lieu of Provisions, 74*l.*	–	–	–	1	394	1	394	–	—	–	—	2
Fleet Engineer: (*a*) Full Pay, 475*l.*; Allowances for Lodgings, and in lieu of Provisions, 74*l.*	–	–	–	1	549	1	532	–	—	–	—	3
Chief Gunners or Gunners: (*a*) Full Pay; Gunnery Allowance, 27*l.* each; Allowances for Lodgings, and in lieu of Provisions, 64*l.* each; and to one for wear and tear of Clothing, 10*l.*, and Store Allowance, 18*l.*	–	–	–	2	614	2	603	1	255	1	255	4
Supervisor of Gun and Torpedo Work	200	10	300	1	250	1	240	–	—	–	—	5
				47	9,311	28	6,368	44	7,964	23	4,744	6
Store Officer's Department:												
Store Officers (*b*)	550	20	700	1	572	1	700	1	700	1	700	7
Store Officer (*b*)	–	–	–	–	—	–	—	–	—	–	—	8
Store Officer and Cashier (*b*)	–	–	–	–	—	–	—	–	—	–	—	9
Naval Store Officer and Inspector of Naval Stores; (House Allowance, 75*l.*)	550	20	650		—	–	—	–	—	–	—	10
Engineer in charge (*d*)	–	–	–	–	—	–	—	–	—	–	—	11
Deputy Naval Store Officers	350	15	500	1	354	1	361	1	500	1	500	12
Assistant Naval Store Officers	(*f*)120 200	10 15	200 350	3	325	3	423	3	431	3	397	13
Principal Writers (Allowance 50*l.* each)	200	10	300	2	586	1	276	2	586	1	276	14
Principal Writers	200	10	250	–	—	–	—	–	—	–	—	15
Senior Writers	9*s.* a day. 8*s.* a day. 7*s.* a day.	6*d.* a day. 6*d.* a day. 6*d.* a day.	11*s.* a day. 10*s.* a day. 9*s.* a day.	7	1,079	7	1,053	5	780	5	773	16
First Class Writers	6*s.* a day.	1*s.* a day (*i*)	8*s.* a day.	17	1,856	17	1,362	15	1,681	15	1,716	17
Hired Writers (including Boys)	4*s.* a day.	6*d.* a day (*k*)	6*s.* a day.	15	1,211	15	1,198	16	1,104	13	1,114	18
Temporary Employment of Hired Writers and others	–	–	–	–	800	–	800	–	600	–	600	19
Surveyor of Stores	200	10	300	–	—	–	—	–	—	–	—	20
Foremen of Storehouses	150	5	200	1	173	1	163	1	157	1	152	21
Foremen of Storehouses	130	5	180	–	—	–	—	–	—	–	—	22
Warrant Officer for Outdoor Supervision; (House Allowance, 35*l.*) (*d*)	–	–	–	–	—	–	—	–	—	–	—	23
Allowances to Officers of H.M.S. "Howe," for Local Audit, 30*l.*, and Continuous Survey, 4*l.*	–	—	–	–	—	–	—	–	—	–	—	24
Chemists:												
Admiralty Chemist	400	15	550	1	(*l*) 600	1	600	–	—	–	—	25
Assistant Chemist	200	15	350	1	345	1	330	–	—	–	—	26
Junior Assistant Chemist	130	10	200	1	200	1	199	–	—	–	—	27
				50	8,101	49	7,985	44	6,539	40	6,228	28
Cashier's Department:												
Cashiers	550	20	650	1	555	1	626	1	(*l*) 675	1	675	29
Deputy Cashiers	350	15	500	1	417	1	402	1	406	1	418	30
Assistant Cashiers	(*f*)120 200	10 15	200 350	3	377	3	348	2	228	2	313	31
Allowance to Secretary for acting as Cashier	–	—	–	–	—	–	—	–	—	–	—	32
Pensioner Writers: (*d*) First Class	8*s.* a day.	6*d.* a day.	10*s.* a day.	2	261	2	299	2	326	2	326	33
Second Class	5*s.* a day.	1*s.* (*i*) a day.	7*s.* a day.	9	842	9	845	8	764	8	759	34
Timekeepers (*d*)	4*s.* 3*d.* a day.	—	4*s.* 3*d.* a day. for seven days a week.	8	621	8	621	6	514	5	437	35
				24	3,073	24	3,141	20	2,913	19	2,928	36

(*a*) Borne on ship's books.
(*b*) In occupation of official residence or quarters.
(*c*) Retains personal salary rising to 700*l.* and House Allowance, 75*l.*
(*d*) For Extra Remuneration paid out of other Votes, *see* Appendix, No. 8, page 274.
(*e*) Storekeeper from Foreign Service borne in lieu with 75*l.* House Allowance.
(*f*) After two years on probation at 100*l.* This scale is applicable only to entrants subsequent to 19th March 1897; those entered prior to that date retain the old scale of 60*l.* first year, then 10*l.* by 10*l.* to 350*l.*

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

	CHATHAM.				SHEERNESS.				PEMBROKE.				WEST INDIA DOCKS (NAVAL STORE DEPÔT).				HAULBOWLINE.				PORTLAND. (COALING DEPÔT).			
	1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.	
	Nos.	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount
		£		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.
1	40	7,189	24	4,662	17	2,968	8	1,506	4	745	1	325	-	—	-	—	2	684	2	674	-	—	-	—
2	-	—	-	—	-	—	-	—	-	—	-	—	-	-	-	—	-	—	-	—	-	—	-	—
3	-	—	-	—	-	—	-	—	-	—	-	—	-	-	-	—	-	—	-	—	-	—	-	—
4	1	274	1	283	-	—	-	—	-	—	-	—	-	-	-	—	-	—	-	—	-	—	-	—
5	-	-	-	—	-	—	-	—	-	—	-	—	-	-	-	—	-	—	-	—	-	—	-	—
6	41	7,463	25	4,945	17	2,968	8	1,506	4	745	1	325	-	-	-	—	2	684	2	674	-	—	-	—
7	1	613	1	593	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
8	-	—	-	—	1	500	1	500	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
9	-	—	-	—	-	—	-	—	1	500	1	500	-	—	-	—	-	—	-	—	-	—	-	—
10	-	—	-	—	-	—	-	—	-	—	-	—	1	(c) 748	1	728	-	—	-	—	-	—	-	—
11	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	1	180	1	165
12	1	(e) 575	1	575	1	500	1	500	1	440	1	410	1	376	1	361	-	—	-	—	-	—	-	—
13	(g) 4	436	4	433	2	203	2	222	(g) 2	368	1	236	1	190	2	530	1	(b) 350	-	—	-	—	-	—
14	2	586	1	276	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
15	-	—	-	—	1	250	1	250	1	250	1	250	-	—	-	—	-	—	-	—	-	—	-	—
16	5	771	5	743	2	296	2	296	1	138	1	140	2	312	2	304	-	—	-	—	-	—	-	—
17	16	1,781	16	1,746	7	874	7	874	3	296	3	312	6	640	6	640	1	94	1	94	-	—	-	—
18	18	1,374	16	1,241	5	417	5	343	3	305	3	272	3	238	3	234	(h) 2	134	1	64	1	78	1	70
19	-	800	-	600	-	255	-	255	-	200	-	200	-	300	-	300	-	—	-	—	-	—	-	—
20	-	—	-	—	-	—	-	—	-	—	-	—	1	210	1	300	-	—	-	—	-	—	-	—
21	1	200	1	200	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
22	1	125	1	130	1	180	1	180	-	—	-	—	2	270	1	135	-	—	-	—	-	—	-	—
23	-	—	-	—	-	—	-	—	-	—	-	—	1	135	1	135	-	—	-	—	-	—	-	—
24	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	34	-	34	-	—	-	—
25	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
26	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
27	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
28	49	7,271	46	6,537	20	3,475	20	3,420	12	2,497	11	2,320	18	3,419	18	3,667	4	612	2	192	2	258	2	235
29	1	(m) 543	1	525	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
30	1	354	1	397	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
31	2	290	2	250	1	140	1	304	1	150	1	140	-	—	-	—	-	—	-	—	-	—	-	—
32	-	—	-	—	-	100	-	100	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
33	2	306	2	298	1	125	1	170	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
34	8	662	8	655	4	374	4	400	-	—	-	—	1	78	-	—	-	—	-	—	-	—	-	—
35	5	437	5	437	3	232	3	232	2	185	1	155	1	78	1	78	-	—	-	—	-	—	-	—
36	19	2,532	19	2,562	9	971	9	1,206	3	335	2	295	2	156	1	78	-	—	-	—	-	—	-	—

(*b*) One borne for training for Foreign Service.
(*h*) One for a year only.
(*i*) Quinquennially.
(*k*) Triennially.
(*l*) Salary personal to present holder.
(*m*) In occupation of official residence valued at 75*l*.

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VOTE 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

DOCKYARD WORK. SECTION I.—PERSONNEL. DOCKYARDS AT HOME.	SALARY. Minimum.	Increment.	Maximum.	PORTSMOUTH. 1900–1901. Nos.	Amount.	1899–1900. Nos.	Amount.	DEVONPORT. 1900–1901. Nos.	Amount.	1899–1900. Nos.	Amount.	
A. SALARIES AND ALLOWANCES—*continued.*												
Expense Accounts Office:	£.	£.	£.		£.		£.		£.		£.	
Officers in charge of Expense Accounts	550	20	650	1	602	1	582	1	650	1	650	1
Officer in charge of Expense Accounts	350	15	500	–	–	–	—	–	–	–	—	2
Deputy Expense Accounts Officers	350	15	500	1	389	1	374	1	389	1	374	3
Assistant Expense Accounts Officers (Allowance to one as Examiner of Accounts, 50*l.*)	(*a*) 120 200	10 15	200 350	1	100	1	102	1	145	1	120	4
Allowance to Secretary for performing duties of Officer in charge of Expense Accounts	–	—	–	–	–	–	—	–	–	–	—	5
Principal Writers	200	10	300	1	241	1	231	1	268	1	258	6
Leading Writers (*c*)	9*s.* 8*s.* 7*s.*	6*d.* 6*d.* 6*d.*	11*s.* 10*s.* 9*s.*	7	1,113	7	1,094	6	1,046	6	949	7
Measurers, Duty Pay to some	(*d*) 100	5	150	2	313	2	313	2	298	2	290	8
Writers: (*c*)												
First Class	6*s.*	1*s.* (*e*)	8*s.*	24	2,657	24	2,707	22	2,468	22	2,541	9
Hired (including boys)	4*s.* a day.	6*d.* a day (*e*)	6*s.* a day.	20	1,713	20	1,694	24	1,827	24	1,777	10
Temporary Employment of Hired Writers and others	–	—	–	–	600	–	600	–	310	–	310	11
				57	7,728	57	7,697	58	7,401	58	7,269	12
Medical Department:												
Fleet or Staff Surgeons: (*g*) (*h*) Full Pay: Hospital Allowance, 58*l.*	–	—	–	1	601	1	601	1	601	1	655	13
Surgeons: (*g*) (*h*) Full Pay: Hospital Allowance, 39*l.*	–	—	–	1	322	1	322	2	644	2	644	14
				2	923	2	923	3	1,245	3	1,299	15
Chaplains:												
Chaplains: Full Pay; Civil Allowance; Allowances to three as Qualified Naval Instructors	–	—	–	1	550	1	550	1	550	1	550	16

Vote 8, Section I.—PERSONNEL.—ABSTRACT OF SUB-HEAD A.

	PORTSMOUTH. 1900–1901. Nos	Amount	1899–1900. Nos	Amount	DEVONPORT. 1900–1901. Nos	Amount	1899–1900. Nos	Amount	CHATHAM. 1900–1901. Nos	Amount	1899–1900. Nos	Amount	SHEERNESS. 1900–1901. Nos	Amount	1899–1900. Nos	Amount	
		£.		£.		£.		£.		£.		£.		£.		£.	
SUPERINTENDENCE	9	4,573	9	4,677	9	4,178	9	4,143	9	4,166	9	4,082	5	1,985	5	1,942	1
STAFF CAPTAIN'S DEPARTMENT	8	1,953	8	1,949	10	2,507	9	2,050	6	1,334	6	1,312	4	1,037	4	1,032	2
CHIEF CONSTRUCTOR'S DEPARTMENT	91	15,600	82	14,134	65	11,808	56	10,254	57	10,357	48	9,132	29	5,269	28	5,154	3
CHIEF ENGINEER'S DEPARTMENT	47	9,311	28	6,368	44	7,964	23	4,744	41	7,463	25	4,945	17	2,968	8	1,506	4
STORE OFFICER'S DEPARTMENT	50	8,101	49	7,965	44	6,539	40	6,228	49	7,271	46	6,537	20	3,475	20	3,420	5
CASHIER'S DEPARTMENT	24	3,073	24	3,141	20	2,913	19	2,928	19	2,532	19	2,562	9	971	9	1,206	6
EXPENSE ACCOUNTS OFFICE	57	7,728	57	7,697	58	7,401	58	7,269	58	7,054	53	6,703	25	3,363	25	3,358	7
MEDICAL DEPARTMENT	2	923	2	923	3	1,245	3	1,299	2	923	2	969	2	907	2	868	8
CHAPLAINS	1	550	1	550	1	550	1	550	1	550	1	500	1	500	1	500	9
TOTAL	289	51,812	260	47,404	254	45,105	218	39,465	242	41,650	209	36,742	112	20,425	102	18,086	10
Average Number of Men Employed, and Amount of Wages Estimated	–	—	7,976	574,681	–	—	6,772	487,915	–	—	6,821	491,561	–	—	2,008	144,6[illegible]	11

(*a*) After two years on probation at 100*l.* This scale is applicable in the Expense Accounts Office only to entrants subsequent to 19th March 1897. Those entered before that date receive 60*l.* first year, then 100*l.* by 10*l.* to 350*l.*
(*b*) Retains salary as Higher Division Clerk.
(*c*) For Extra Remuneration paid out of other Votes, *see* Appendix. No. 8, page 274.
(*d*) This scale of pay relates to Measurers, late Inspectors of Shipwrights; others receive 8*s.* to 10*s.* a day.

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Vote 8.—Shipbuilding, Repairs, Maintenance, &c.—*continued.*

	CHATHAM.				SHEERNESS.				PEMBROKE.				WEST INDIA DOCKS (Naval Store Depôt).				HAULBOWLINE.				PORTLAND (Coaling Depôt) (i).			
	1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.	
	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount
		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.
1	1	603	1	583	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
2	-	-	-	—	1	422	1	407	-	—	-	—	-	—	-	—	-	—	-	—	-	-	-	—
3	1	(f) 350	1	378	-	-	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—	-	—
4	1	130	1	100	1	(b) 400	1	400	-	—	-	—	1	180	1	170	-	—	-	—	-	—	-	—
5	-	-	-	—	-	—	-	—	-	50	-	50	-	—	-	—	-	—	-	—	-	—	-	—
6	1	278	1	268	-	—	-	—	1	250	1	240	-	—	-	—	-	—	-	—	-	—	-	—
7	7	1,069	7	1,092	4	622	4	620	3	429	3	437	-	—	-	—	-	—	-	—	-	—	-	—
8	2	323	2	323	1	125	1	125	1	166	1	166	-	—	-	—	-	—	-	—	-	—	-	—
9	20	2,135	20	2,153	9	952	9	952	6	633	6	608	3	304	3	507	-	—	-	—	-	—	-	—
10	25	1,849	20	1,484	9	692	9	704	8	537	8	519	-	—	-	—	1	63	-	—	-	—	-	—
11	-	327	-	327	-	150	-	150	-	50	-	50	-	63	-	63	-	—	-	—	-	—	-	—
12	56	7,054	53	6,703	25	3,363	25	3,358	19	2,115	19	2,070	4	547	4	740	1	63	-	—	-	—	-	—
13	1	601	1	647	1	585	1	546	1	601	1	601	-	—	-	—		—	-	—	-	—	-	—
14	1	322	1	322	1	322	1	322	-	—	-	—	-	—	-	—		—	-	—	-	—	-	—
15	2	923	2	969	2	907	2	868	1	601	1	601	-	—	-	—		—	-	—	-	—	-	—
16	1	550	1	500	1	(g) (h) 500	1	500	1	457	1	455	-	—	-	—		-	-	—	-	—	-	—

Salaries and Allowances—Dockyards at Home.

	PEMBROKE.				WEST INDIA DOCKS (Naval Store Depôt).				HAULBOWLINE.				PORTLAND (Coaling Depôt) (i)				TOTAL.			
	1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.		1900–1901.		1899–1900.	
	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount
		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.
1	4	1,625	4	1,625	-	—	-	—	-	—	-	—	-	-	-	—	36	16,477	36	16,469
2	-	50	-	50	-	—	-	—	-	—	-	—	-	-	-	—	28	6,881	27	6,392
3	25	5,182	26	4,866	-	—	-	—	1	224	1	224	-	—	-	—	271	48,440	241	43,764
4	4	745	1	325	-	—	-	—	2	684	2	674	-	—	-	—	155	29,135	87	18,562
5	12	2,497	11	2,320	18	3,419	18	3,667	4	612	2	192	2	258	2	235	199	32,172	188	30,564
6	3	335	2	295	2	156	1	78	-	—	-	—	-	-	-	—	77	9,980	74	10,210
7	19	2,115	19	2,070	4	547	4	740	1	63	-	—	-	-	-	—	222	28,271	216	27,837
8	1	601	1	601	-	—	-	—	-	—	-	—	-	-	-	—	10	4,599	10	4,660
9	1	457	1	455	-	—	-	—	-	—	-	—	-	-	-	—	5	2,607	5	2,555
10	72	13,607	65	12,607	24	4,122	23	4,485	8	1,583	5	1,090	2	258	2	235	1,003	178,562	884	161,014
11	-	—	2,397	172,652	-	—	186	11,800	-	—	208	14,500	-	—	22	2,050	-	—	26,390	1,899,827

[a] First Class Writers, increment 1*s.* a day quinquennially; Hired Writers, increment 6*d.* a day triennially.
[b] A time.
[f] Borne on ships' books.
[g] 1912.

(h) In occupation of official residence or quarters.
(i) The total cost of Portland Coaling Depôt provided for under the several Votes is 3,567*l.*, viz., Vote 1, 225*l.*; Vote 8, 2,380*l.*; Vote 10, 962*l.*

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

STATEMENT showing the DESIGNATION, NUMBERS, and SALARIES and ALLOWANCES of OFFICERS and CLERICAL STAFF at each NAVAL YARD ABROAD.

E.—SALARIES AND ALLOWANCES:

	SALARY. Minimum.	Increment.	Maximum.	ESTIMATES, 1900–1901. Nos.	Amount.
MALTA:	£.	£.	£.		£.
Admiral Superintendent: (b) Full Pay, and Allowances				1	1,930
Flag Lieutenant to Admiral Superintendent: (b) Full Pay, 183*l.*; in lieu of Provisions, 24*l.*				1	207
Servant to Flag Lieutenant: (b) Wages, 20*l.*; in lieu of Provisions, 27*l.*				1	47
Retinue of Admiral Superintendent: (b) one Coxswain and five Domestics: Pay, 219*l.*; in lieu of Provisions, six at 1*s.* 6*d.* a day each, 164*l.*				6	383
Staff Captain and Queen's Harbour Master				1	550
Boatswain				1	255
Chief Constructor: Colonial Allowance, 50*l.*	650	25	800	1	777
Assistant Constructor: House Allowance, 50*l.*; Colonial Allowance, 50*l.*	300	15	400	1	403
Foremen of Yard: Colonial Allowance, 40*l.* each; House Allowance to one, 40*l.*	200	10	300	2	661
Inspector of Smiths: Colonial Allowance, 25*l.*; Charge Money, 50*l.*	130	5	170	1	220
Inspector of Shipwrights: Colonial Allowance, 25*l.*	100	5	150	1	(h) 100
Chief Engineer (b): (Inspector of Machinery, R.N.); Colonial Allowance, 50*l.*	550	20	700	1	698
First Assistant to Chief Engineer (b) House Allowance, 50*l.*; Colonial Allowance, 50*l.*	400	15	500	1	520
Foremen of Engineer Branch: Colonial Allowance, 40*l.* each; House Allowance to one, 40*l.*	200	10	300	2	540
Foreman of Factories: House Allowance, 40*l.*; Colonial Allowance, 40*l.*	200	10	300	1	280
Fleet or Staff Surgeon, R.N.: (b) Full Pay, 548*l.*; Hospital Allowance, 112*l.*				1	660
Chaplain: Full Pay, 298*l.*; Civil Allowance, 100*l.*				1	398
Chief Inspector of Police: Allowance for Uniform, 10*l.*				1	220
Store Officer and Cashier: Salary, 500*l.*; Allowance for Cash Duties, 100*l.*; Colonial Allowance, 50*l.*				1	650
Civilian Secretary				1	(e) 450
Deputy Naval Store Officer: Colonial Allowance, 50*l.*; House Allowance, 50*l.*	350	15	500	1	460
Assistant Naval Store Officers: Colonial Allowance, 50*l.*; House Allowance, 50*l.*	(f) 120 200	10 15	200 350	2	471
Foreman of Storehouses: House Allowance, 25*l.*	130	5	180	1	185
Carried forward				31	11,060

E.—SALARIES AND ALLOWANCES—*continued.*

	SALARY. Minimum.	Increment.	Maximum.	ESTIMATES, 1900–1901. Nos.	Amount.
MALTA—*continued.*	£.	£.	£.		£.
Brought forward				31	11,060
Deputy Expense Accounts Officer: Colonial Allowance, 50*l.*; House Allowance, 50*l.*	350	15	500	1	466
Assistant Expense Accounts Officer: Colonial Allowance, 50*l.*, House Allowance, 50*l.*	(f) 120 200	10 15	200 350	1	275
Clerk for Cash Duties	200	10	300	1	284
Principal Writers: Allowance to one, 50*l.* for being in charge of Section	200 150	10 5	300 200	1 2	282 340
Senior Writers (Established) House Allowance 25*l.* each	9*s.* a day. 8*s.* a day.	6*d.* a day. 6*d.* a day.	11*s.* a day. 10*s.* a day.	1 2	168 324
Leading Recorder: Allowance of 3*s.* a day	6*s.* a day.	1*s.* a day. (a)	8*s.* a day.	1	140
First Class Writers: (Established) House Allowance, 18*l.* each to those sent from England	6*s.* a day.	1*s.* a day. (a)	8*s.* a day.	5	604
Senior Writers: (Hired)	8*s.* a day.	6*d.* a day.	10*s.* a day.	2	314
Hired Writers, 1st Grade	6*s.* a day.	1*s.* a day. (a)	8*s.* a day.	10	1,153
Hired Writers, 2nd Grade (d)	4*s.* a day.	6*d.* a day. (g)	6*s.* a day.	25	2,030
Boy Writers	1*s.* a day.	6*d.* a day.	2*s.* 6*d.* a day.	6	183
Timekeepers				2	142
Provision for Full Pay leave to Naval Officers				–	77
TOTAL				91	17,842
BERMUDA:					
Naval Officer in charge of Establishments, &c.: (e) Full Pay, 602*l.*; Command Money, 192*l.*; Civil Allowance (to make up, with above, 800*l.* a year), 6*l.*; Fuel and Light, 32*l.*; in lieu of Captain's Cook and Cook's Assistant, 75*l.*				1	907
Retinue of Naval Officer in charge: (e) Coxswain and two Domestics, Pay				3	106
Staff Commander, R.N., (e) acting as Master Attendant: Full Pay, 402*l.*; Civil Allowance, 91*l.*; in lieu of Servant, 40*l.*; in lieu of Provisions, 24*l.*				1	557
Store Officer: Salary, 500*l.*; Colonial Allowance, 100*l.*				1	600
Inspector of Machinery: (e) Full Pay, 639*l.*; Civil Allowance, 128*l.*; in lieu of Servant, 40*l.*; Provision Allowance, 24*l.*				1	831
Foreman of Engineer Branch: Colonial Allowance, 50*l.*	200	10	300	1	350
Chief Constructor: Colonial Allowance, 100*l.*	600	25	750	1	706
Assistant Constructor: First Class; Colonial Allowance, 75*l.*	300	15	400	1	378
Inspector of Smiths; Colonial Allowance, 30*l.*; House Allowance, 30*l.*	130	5	170	1	195
Inspectors of Shipwrights: Colonial Allowance, 30*l.* each	100	5	150	2	310
Carried forward				13	4,940

Note.—At Naval Yards Abroad salaried officers and clerks are generally in occupation of official residences or quarters, or in receipt of allowances in lieu.

(a) Quinquennially. (b) Borne on the books of H.M.S. "Hibernia."
(c) Provisional amount, the post being under consideration. (d) Including Old Scale Writers, &c., temporarily employed in lieu.
(e) Borne on the books of H.M.S. "Terror."
(f) After two years on probation at 100*l.* Entrants prior to 19 March 1897 retain old Scale of 60*l.* first year, then 100*l.* by 10*l.* to 350*l.*
(g) Triennially. (h) A local acting inspector (not receiving Colonial allowance) at present employed.

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

STATEMENT showing the Designation, Numbers, and Salaries and Allowances of Officers and Clerical Staff at each Naval Yard Abroad—*continued.*

E.—SALARIES AND ALLOWANCES—*continued.*

	SALARY. Minimum.	Increment.	Maximum.	ESTIMATES, 1900–1901. Nos.	Amount.
BERMUDA—*contd.*	£.	£.	£.		£.
Brought forward - - -				13	4,940
Chief Boatswain or Boatswain, R.N.: (a) Full Pay, 192*l.*; Civil Allowance, 46*l.*; in lieu of Provisions, 24*l.* - - - - -				1	262
Warrant Officer's Servant (a) - - - -				1	20
Fleet or Staff Surgeon, R.N.: (a) Full Pay, 414*l.*; Hospital Allowance, 112*l.* - -				1	526
Chaplain: Full Pay, 294*l.*; Civil Allowance, 100*l.* - - - - - - - - -				1	394
Assistant Naval Store Officer: Colonial Allowance, 75*l.* - -	(b) 120 200	10 15	200 350	1	273
Assistant Expense Accounts Officer: Colonial Allowance, 75*l.* - -	(b) 120 200	10 15	200 350	1	255
Principal Writer: Colonial Allowance, 50*l.*; House Allowance, 50*l.* -	200	10	300	1	300
Senior Writer: Colonial Allowance, 30*l.* - -	8*s.* a day.	6*d.* a day.	10*s.* a day.	1	163
First Class Writers: (Established) Colonial Allowance, 30*l.*; House Allowance, 30*l.* to one - - -	6*s.* a day.	1*s.* a day. (c)	8*s.* a day.	2	278
Writers - - -	5*s.* a day.	– (d)	9*s.* a day.	12	1,495
(Including Old Scale Writers temporarily employed in lieu, one with Colonial Allowance of 50*l.*, and one with Allowance of 50*l.* for acting as Secretary to Naval Officer in Charge.)					
Boy Writers - -	15*s.* a week.	6*d.* a week.	17*s.* 6*d.* a week.	3	123
Timekeeper - - - - - - - -				1	78
Allowances to Officers of H.M.S. "Terror" for performing the Local Audit, 50*l.*, and Continuous Survey, 13*l.* (e) - - -				–	63
Provision for Full Pay leave to Naval Officers				–	85
TOTAL - - -				39	9,255

HONG KONG:

Naval Officer in charge of Establishments, &c.: (f) (e) Full Pay, 602*l.*; Command Money, 192*l.*; Civil Allowance (to make up with above 800*l.* per annum), 6*l.*; in lieu of Fuel and Light, 41*l.* - - - - - -				1	841
Retinue of Naval Officer in charge of Establishments: Coxswain and Four Domestics; (f) Wages, 142*l.*; in lieu of Provisions, 137*l.* - - - - - - - - -				5	279
Staff Commander, R.N., for Service in the Yard (f); House Allowance, $ 1,066⅔ - -				1	602
Chief Engineer: (f) House Allowance ($ 1,066⅔; Colonial Allowance ($ 1,066⅔)	500	20	650	1	729
Engineers, R.N.: (f) Full Pay, 412*l.*; Provision Allowances, 48*l.*; Civil Allowances, 188*l.*; in lieu of Servants, $ 400 - - - -				2	686
Carried forward - - - £.				10	3,137

E.—SALARIES AND ALLOWANCES—*continued.*

	SALARY. Minimum.	Increment.	Maximum.	ESTIMATES, 1900–1901. Nos.	Amount.
HONG KONG—*contd.*	£.	£.	£.		£.
Brought forward - - -				10	3,137
Chief Constructor: House Allowance ($ 1,066⅔); Colonial Allowance ($ 1,066⅔) - -	600	25	750	1	883
Assistant Constructor, First Class; House Allowance ($ 800); Colonial Allowance ($ 533⅓) - - -	300	15	400	1	431
Inspectors of Shipwrights: House and Colonial Allowance ($ 1,066⅔) each -	100	5	150	3	645
Chief Boatswain or Boatswain, R.N.; (f) Full Pay, 164*l.*; in lieu of Provisions, 24*l.*; Civil Allowance, 82*l.*; in lieu of Servants, $192 -				1	288
Chaplain: (f) Full Pay, 292*l.*; Civil Allowance, 100*l.*; House Rent, $ 800 - - -				1	469
Staff Surgeon, R.N.: (f) (e) for additional Duties in attending the Dockyard Men and their Families (Allowance in Addition to Full Pay) - - - - - - - -				–	46
Store Officer: Colonial Allowance ($ 1,066⅔); House Rent ($ 1,066⅔) - - - - -				1	704
Deputy Expense Accounts Officer: House Allowance ($ 900); Colonial Allowance ($ 800) -	350	15	500	1	551
Assistant Naval Store Officers: House Allowance ($ 800); Colonial Allowance ($ 533⅓) - - -	(b) 120 200	10 15	200 350	3	903
Senior Writer: House and Colonial Allowance ($ 1,066⅔) -	8*s.*	6*d.* a day.	10*s.*	4	985
First Class Dockyard Writer: House and Colonial Allowance ($ 870) - - -	6*s.*	1*s.* (c)	8*s.*	4	710
Senior Writer (Native) - - -	$ 120 p'mth.	$ 15 p'mth. (g)	$ 150 p'mth.	1	173
Writers (including Boys) (Native) -	$ 60 p. mth.	$ 10 p'mth. (g)	$ 120 p'mth	19	1,759
Timekeeper - -	$ 2 a day for seven days a week.			1	70
Allowance to the Paymaster (60*l.*) and Navigating Officer (40*l.*) of H.M.S. "Tamar," for performing the Local Audit and Continuous Survey (e) - - - - -				–	100
Provision for Full Pay leave to Naval Officers				–	57
TOTAL - - -				51	11,911

(a) Borne on the Books of H.M.S. "Terror."
(b) After two years probation at 100*l.* Entrants prior to 19th March 1897 retain old scale of 60*l.* first year, then 100*l.* by 10*l.* to 250*l.*
(c) Quinquennially. (d) Nine yearly increments of 2*d.* a day and 10 yearly increments of 3*d.* a day.
(e) For Extra Remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(f) Borne on the books of H.M.S. "Tamar." (g) Triennially.

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Vote 8.—Shipbuilding, Repairs, Maintenance, &c.—*continued.*

Statement showing the Designation, Numbers, and Salaries and Allowances of Officers and Clerical Staff at each Naval Yard Abroad—*continued.*

E.—SALARIES AND ALLOWANCES—*continued.*

	Salary. Minimum.	Salary. Increment.	Salary. Maximum.	Estimates, 1900-1901. Nos.	Estimates, 1900-1901. Amount.
CAPE OF GOOD HOPE:	£.	£.	£.		£.
Staff Commander, R.N., (a) (b) for Service in the Yard: Civil Allowance - - - -				–	91
Store Officer: Salary, 500*l.*; Colonial Allowance, 100*l.* - - - - - - - -				1	600
Chaplain: Full Pay, 310*l.*; Civil Allowance, 100*l.* - - - - - - - - -				1	410
Fleet Engineer, R.N.: (a) Full Pay, 438*l.*; Civil Allowance, 73*l.*; in lieu of Provisions, 24*l.*; in lieu of a Servant, 20*l.* -				1	555
Chief Boatswain or Boatswain, R.N.: (a) Full Pay, 183*l.*; in lieu of Provisions, 24*l.*; Civil Allowance, 37*l.*; in lieu of a Servant, 20*l.* - - - - - - - -				1	264
Foreman of Engineer Branch: Colonial Allowance, 50*l.*; House Allowance, 50*l.* -	200	10	300	1	340
Assistant Constructor, First Class: Colonial Allowance, 75*l.*	300	15	400	1	375
Inspector of Shipwrights: House Allowance, 40*l.*; Colonial Allowance, 30*l.*	100	5	150	1	178
Assistant Naval Store Officer: Colonial Allowance, 75*l.* - - -	(c) 120 200	10 15	200 350	1	336
Senior Writer: House Allowance, 40*l.*; Colonial Allowance, 30*l.* - - -	8*s.* a day	6*d.* a day.	10*s.* a day.	1	220
First Class Writers: House Allowance, 40*l.*; Colonial Allowance, 30*l.* - -	6*s.* a day	1*s.* a day. (d)	8*s.* a day.	3	492
Writers, with 50 per cent. in addition as a temporary measure, and Duty Pay to one of 30*l.* personal to present holder; also a Boy Writer at 30*s.* a week - - -	5*s.* a day	1*s.* a day. (d)	9*s.* a day.	4	592
Allowance to Officers of H.M.S. "Monarch" for performing the Local Audit (50*l.*) and the Continuous Survey (3*l.*) (b) - - -				–	53
Provision for Full Pay leave to Naval Officers				–	24
Total - - -				16	4,530

E.—SALARIES AND ALLOWANCES—*continued.*

	Salary. Minimum.	Salary. Increment.	Salary. Maximum.	Estimates, 1900-1901. Nos.	Estimates, 1900-1901. Amount.
GIBRALTAR:	£.	£.	£.		£.
Naval Officer in charge of Establishments, &c.: (b) (e) Full Pay, 602*l.*; Command Money, 91*l.*; Civil Allowance (to make up, with above, 1,000*l.* a year), 307*l.*; in lieu of Provisions, 24*l.*; Fuel and Light, 32*l.*; Allowance to provide Wages for two Servants, 73*l.*; in lieu of Provisions for two Servants, 54*l.* - - - - - - -				1	1,183
Coxswain to Naval Officer in Charge: (e) Pay, 46*l.*; in lieu of Provisions, 27*l.* - -				1	73
Fleet Engineer: (e) Full Pay, 475*l.*; Civil Allowance, 54*l.*; in lieu of Provisions, 24*l.*; in lieu of a Servant, 20*l.* - - - - -				1	573
Acting Master Attendant - - - -				1	300
Deputy Naval Store Officer in charge: Colonial Allowance, 50*l.* - - - -	350	15	500	1	430
Assistant Naval Store Officer: House Allowance, 50*l.*; Colonial Allowance, 50*l.*	(e) 120 200	10 15	200 350	1	275
Writers, with 25 per cent. in addition, temporarily - - (Duty Pay to one, 45*l.*)	4*s.* a day.	1*s.* a day. (d)	8*s.* a day.	13	1,314
Allowances to Officers of H.M.S. "Devastation" for performing the Local Audit (50*l.*) and Continuous Survey (11*l.*) (b) - - -				–	61
Provision for Full Pay leave to Naval Officers				–	33
Total - - -				19	4,242
JAMAICA:					
Naval Officer in charge of Establishments, &c.: (f) (b) Full Pay, 602*l.*; Command Money, 192*l.*; Civil Allowance (to make up with above 800*l.* a year), 6*l.*; Provision Allowance, 24*l.*; in lieu of Fuel and Light, 21*l.* - - - - - - - -				1	845
Retinue of Naval Officer in Charge of Establishments; Coxswain and four Domestics; Wages, 158*l.*; in lieu of Provisions, 137*l.* - - - - - -				5	295
Staff Commander, R.N., for Service in the Yard (f): Full Pay, 365*l.*; Civil Allowance, 91*l.*; Provision Allowance, 24*l.* - - -				1	480
Store Officer: Salary, 500*l.*; Colonial Allowance, 150*l.* - - - - - - - -				1	650
Carried forward - - -				8	2,270

(a) Borne on the books of H.M.S. "Monarch." (b) For Extra Remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(c) After two years probation at 100*l.* Entrants prior to 19th March 1897 retain old scale of 60*l.* first year, then 10*l.* by 10*l.* to 350*l.* The post is at present filled by a Second Division Clerk. (d) Quinquennially. (e) Borne on the books of H.M.S. "Devastation."
(f) Borne on the books of H.M.S. "Urgent."

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VOTE 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

STATEMENT showing the Designation, Numbers, and Salaries and Allowances of Officers and Clerical Staff at each Naval Yard Abroad—*continued.*

E.—SALARIES AND ALLOWANCES—*continued.*

	SALARY. Minimum.	Increment.	Maximum.	ESTIMATES, 1900-1901. Nos.	Amount.
JAMAICA—*continued.*	£.	£.	£.		£.
Brought forward - - -				8	2,270
Chief Engineer, R.N.: (a) Full Pay, 274*l.*; Civil Allowance, 55*l.*; in lieu of Provisions 24*l.*; in lieu of a Servant 20*l.* - - -				1	373
Chief Boatswain or Boatswain, R.N.; (a) Full Pay, 164*l.*; in lieu of Provisions, 24*l.*; in lieu of a Servant, 9*l.*; Civil Allowance, 37*l.*				1	234
Chief Carpenter or Carpenter, R.N.: (a) Full Pay and Tool Money, 151*l.*; in lieu of Provisions, 24*l.*; in lieu of a Servant, 9*l.*; Civil Allowance, 37*l.* - - - - -				1	221
Assistant Naval Store Officer: Colonial Allowance, 100*l.* - - -	(b) 120 200	10 15	200 350	1	294
Senior Writer: Colonial Allowance, 40*l.* and Quarters -	8*s.* a day.	6*d.* a day.	10*s.* a day.	1	171
Writers - - -	5*s.* a day.	(c)	9*s.* a day.	4	443
Allowance to an Officer of H.M.S. "Urgent," for performing the Local Audit (d) - -				–	50
Provision for Full Pay Leave to Naval Officers - - - - - - - -				–	19
TOTAL - - -				17	4,075
HALIFAX:					
Store Officer: Salary, 500*l.*; Colonial Allowance, 50*l.* - - - - - - -				1	550
Engineer, R.N.; (f) Full Pay, 219*l.*; Civil Allowance, 94*l.*; in lieu of Provisions, 24*l.*				1	337
Chief Carpenter or Carpenter, R.N.: (f) Full Pay and Tool Money, 205*l.*; Civil Allowance, 80*l.*; in lieu of Provisions, 24*l.*; in lieu of a Servant, 9*l.* - - - - -				1	318
Chief Boatswain or Boatswain, R.N.: (f) Full Pay, 164*l.*; Civil Allowance, 37*l.*; in lieu of Provisions, 24*l.*; Servant, 9*l.* - - -				1	234
Assistant Naval Store Officer: Colonial Allowance, 50*l.* - - -	(b) 120 200	10 15	200 350	1	296
Senior Writer: Colonial Allowance, 20*l.*; House Allowance, 30*l.* -	8*s.* a day.	6*d.* a day.	10*s.* a day.	1	207
Dockyard Writer: Allowance, 50*l.* -	6*s.* a day.	1*s.* a day. (g)	8*s.* a day.	1	160
Writers - - -	5*s.* a day.	(c)	9*s.* a day.	4	407
Carried forward - - -				11	2,509

E.—SALARIES AND ALLOWANCES—*continued.*

	SALARY. Minimum.	Increment.	Maximum.	ESTIMATES, 1900-1901. Nos.	Amount.
HALIFAX—*continued.*	£.	£.	£.		£.
Brought forward - - -				11	2,509
Allowance to Military Medical Officer for Professional Service - - - - - -				–	53
Allowances to Officers of H.M.S. "Crescent," for performing the Local Audit (50*l.*) and Continuous Survey (7*l.*) (d) - - - -				–	57
TOTAL - - -				11	2,619
TRINCOMALIE:					
Store Officer: Colonial Allowance, 1,200 rupees				1	580
Assistant Naval Store Officer: Colonial Allowance, 900 rupees - -	(b) 120 200	10 15	200 350	1	248
Chief Carpenter or Carpenter: (h) Full Pay and Tool Money, 151*l.*; Provision Allowance, 24*l.*; Allowance for performing the duties of Foreman of Shipwrights, 80*l.*				1	255
Senior Writer (Native) - - -	3½ rupees a day.	½ rupee a day.	5 rupees a day.	1	78
Writers - - -	2½ rupees a day.	½ rupee a day. (g)	3½ rupees a day.	2	106
Allowance to Military Medical Officer for Professional Service - - - - -				–	137
Allowances to Officers of H.M.S. "Eclipse," for performing the Local Audit (50*l.*) and Continuous Survey (13*l.*) (d) -				–	63
TOTAL - - -				6	1,467
ESQUIMALT:					
Store Officer: (e) Salary, 500*l.*; Colonial Allowance, 200*l.* - - - - - - - -				1	700
Chief Engineer, R.N.: (i) Full Pay, 438*l.*; Civil Allowance, 110*l.*; in lieu of a Servant, 40*l.*; Provisions, 24*l.* - - - -				1	612
Chief Boatswain or Boatswain, R.N.: (i) Full Pay, 164*l.*; Civil Allowance, 37*l.*; Servant, 20*l.*; in lieu of Provisions, 24*l.* - -				1	245
Chief Carpenter or Carpenter, R.N.: (i) Full Pay and Tool Money, 169*l.*; Civil Allowance, 80*l.*; Servant, 20*l.*; in lieu of Provisions, 24*l.* - - - - - - - -				1	293
Carried forward - - -				4	1,850

(a) Borne on the books of H.M.S. "Urgent."
(b) After two years on probation at 100*l.* Entrants prior to 19th March 1897 retain old scale of 60*l.* first year, then 100*l.* by 10*l.* to 350*l.*
(c) Nine yearly increments of 2*d.* a day, and ten yearly increments of 3*d.* a day.
(d) For Extra Remuneration paid out of other Votes, *see* Appendix, No. 8, page 274.
(e) Also receives an allowance of 50*l.* for Ordnance Duties provided for in Vote 9.
(f) Borne on the books of H.M.S. "Crescent." (g) Quinquennially. Borne on the books of H.M.S. "Eclipse."
(i) Borne on the books of H.M.S. "Warspite."

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VOTE 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

STATEMENT showing the Designation, Numbers, and Salaries and Allowances of Officers and Clerical Staff at each Naval Yard Abroad—*continued.*

E.—SALARIES AND ALLOWANCES—*continued.*

	SALARY.			ESTIMATES, 1900–1901.	
	Minimum.	Increment.	Maximum.	Nos.	Amount.
ESQUIMALT—*continued.*	£.	£.	£.		£.
Brought forward - - -				4	1,850
Assistant Naval Store Officer: Colonial Allowance, 150*l.*; House Allowance 80*l.* -	(*a*) 120 200	10 15	200 350	1	444
Senior Writer: Colonial Allowance, 75*l.*; House Allowance, 40*l.* -	8*s.* a day.	6*d.* a day.	10*s.* a day.	1	247
Writers (*f*) - - -	12*s.* a day.	1*s.* a day. (*b*)	15*s.* a day.	4	1,015
Allowances to Officers of H.M.S. "Warspite" for performing the Local Audit (50*l.*) and Continuous Survey (12*l.*) (*c*) - - -				–	62
Provision for Full Pay leave to Naval Officers				–	14
TOTAL - - -				10	3,632
SYDNEY:					
Naval Officer in charge of Establishments (*d*): Full Pay 502*l.*; Command Money, 91*l.*; Provision Allowance, 24*l.*; Civil Allowance (to make up with above 1,000*l.* a year), 383*l.*; House Allowance, 250*l.* - -				1	1,250
Store Officer: Salary, 500*l.* Colonial Allowance, 100*l.*; House Allowance, 200*l.* -				1	800
Inspector of Machinery, R.N., (*d*): Full Pay, 639*l.*; Colonial Allowance, 100*l.*; House Allowance, 200*l.*; in lieu of Provisions, 24*l.*				1	963
Engineer, R.N., (*d*): Full Pay, 219*l.*; Civil Allowance, 94*l.* (*e*); Provision Allowance, 24*l.* - - - - - - - - -				1	337
Chief Carpenter or Carpenter, R.N., (*d*) (*c*): Full Pay and Tool Money, 169*l.*; in lieu of Provisions, 24*l.*; Civil Allowance, 50*l.* -				1	243
Assistant Paymaster, R.N.: (*d*) Full Pay, 164*l.* Allowance as Clerk to Naval Officer in Charge, 46*l.* - - - - - - - -				1	210
Assistant Naval Store Officer: Colonial Allowance, 100*l.*; House Allowance, 100*l.* -	(*a*) 120 200	10 15	200 350	1	382
Mechanic Writer: House Allowance, 30*l.* - -	10*s.* a day.	–	10*s.* a day.	1	187
Writers - - -	6*s.* 9*d.* a day.	3*d.* a day	10*s.* a day.	5	641
Boy Writer - -	1*l.* a week.	–	1*l.* 12*s.* a week.	1	68
Carried forward - - -				14	5,081

E.—SALARIES AND ALLOWANCES—*continued.*

	SALARY.			ESTIMATES, 1900–1901.	
	Minimum.	Increment.	Maximum.	Nos.	Amount.
SYDNEY—*continued.*	£.	£.	£.		£.
Brought forward - - -				14	5,081
Allowances to Officers of H.M.S. "Royal Arthur," for performing the Local Audit (50*l.*) and Continuous Survey (9*l.*) (*c*) - -				–	59
Provision for Full Pay leave to Naval Officers				–	44
TOTAL - - -				14	5,184
WEI-HAI-WEI:					
Estimated provision for Establishment (under consideration) - - - - - -				–	1,00
BOMBAY:					
Contribution in aid of Salaries paid to Indian Government for Custody of Electrical Stores (6,817 rupees) - - - -				–	455
ANTIGUA:					
Allowance to Colonial Treasurer - - -				–	10
SIERRA LEONE:					
Allowance to the Senior Commissariat Officer, for receipt and issue of Provisions and Stores - - - - - - - - -				(Provided for under Vote 2.)	
BONNY:					
Allowance to the District Commissioner (Niger Coast Protectorate) for charge and working of Depôt - - - -				–	100
Native Writer - - - - - - -				1	70
TOTAL - - -				1	170
ASCENSION:					
Pay and Special Allowances of the Officers, Seamen, Marines, and others - - -				(Provided for under Vote 1.)	
ST. HELENA:					
Allowance to Naval Agent - - - - -				–	50

(*a*) After two years on probation at 100*l.* Entrants prior to 19th March 1897 retain old scale of 60*l.* first year, then 100*l.* by 10*l.* to 350*l.*
(*b*) Quinquennially. (*c*) For Extra Remuneration paid out of other Votes, *see* Appendix, No. 8, page 274.
(*d*) Borne on the books of H.M.S. "Katoomba." (*e*) Six shillings a day for six days a week.
(*f*) Some retain old scale, rising to 17*s.* a day.

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Vote 8.—SHIPBUILDING, REPAIRS, MAINTENANCE, &c.—*continued.*

STATEMENT of the Number and Description of Workmen at the several DOCKYARDS at HOME.

ESTABLISHED MEN.	Numbers. 1900–1901.	Numbers. 1899–1900.	ESTABLISHED MEN.	Numbers. 1900–1901.	Numbers. 1899–1900.
			Brought forward	1,942	1,911
Boilermakers	143	137	Plumbers	45	45
Caulkers	87	91	Recorders	99	99
Coppersmiths	56	55	Riggers	202	203
Fitters, Engine	220	223	Ropemakers	20	21
Fitters, Ship	235	236	Sailmakers	52	53
Founders	52	51	Sawyers and Mill-men	50	53
Joiners	372	364	Shipwrights	1,917	1,915
Labourers	665	643	Smiths and Hammermen	648	650
Messengers	12	12	Storehousemen	152	139
Painters, Glaziers, &c.	65	65	Other Trades	52	54
Pattern Makers	35	34	Single Stationed Men	30	42
Carried forward	1,942	1,911	Draughtsmen, Staff	265	265
			Leading Men and Chargemen	502	485
			TOTAL Established Men	5,976	5,935
			Hired Men of all Classes	20,279	20,107
			Boy Shipwrights under Training	300	—
			TOTAL Established and Hired Men	26,555	26,042
YARD CRAFT MEN:					
Masters				27	21
Mates				23	17
First Engineers				21	16
Second Engineers				6	4
Coxswains				2	2
Leading Stokers				30	25
Stokers				42	27
Able Seamen				47	35
			TOTAL Established Men	198	147
			TOTAL Hired Men	247	201
			TOTAL Yard Craft Men	445	348

Amount of Wages provided in the several Votes of the Estimates and on Repayment. 1899–1900. £.	1900–1901. £.			
1,899,827	1,945,392	TOTAL Number of Men employed and provided for under Sub-Head B., Section 1., of Vote 8, Shipbuilding, Repairs, Maintenance, &c.	27,000	26,390
61,200	104,200	*In addition.*—The following are also employed in the several Dockyards at Home upon Work provided for under other Votes, and charged direct thereto, or to other Services on Repayment	1,450	850
1,961,027	2,049,592	TOTAL of all Classes	28,450	27,240

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Vote 9.

NAVAL ARMAMENTS.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901. to defray the Expense of NAVAL ARMAMENTS.

Three Million Four Thousand Seven Hundred Pounds.

(£. 3,004,700.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.	INCREASE.	DECREASE.
NAVAL ORDNANCE, &c., ESTABLISHMENTS AT HOME AND ABROAD.	£.	£.	£.	£
A.—SALARIES AND ALLOWANCES	22,286	22,454	—	168
B.—WAGES OF ARTIFICERS, &c.	136,811	126,734	10,077	—
C.—WAGES OF CREWS OF NAVAL ORDNANCE VESSELS	12,640	12,583	57	
D.—WAGES, &c., OF POLICE FORCE	20,837	19,007	1,830	
E.—MEDICAL ATTENDANCE, GAS, RENTS, WATER, AND CONTINGENCIES	4,034	3,746	288	
NAVAL ORDNANCE STORES.				
F.—GUNS	732,800	751,500	—	18,700
G.—PROJECTILES AND AMMUNITION	1,379,900	1,128,850	251,050	—
H.—TORPEDOES AND GUN COTTON	288,100	315,775	—	27,675
I.—SMALL ARMS, MAINTENANCE OF VESSELS, AND MISCELLANEOUS	285,600	210,736	74,864	—
K.—INSPECTION, PROOF, EXPERIMENTS, &c.	145,000	134,200	10,800	—
L.—FREIGHT AND INCIDENTAL CHARGES	32,000	30,000	2,000	—
£.	3,060,008	2,755,585	350,966	46,543
Deduct,—				
M.—APPROPRIATIONS IN AID	55,308	44,785	10,523	—
£.	3,004,700	2,710,800	340,443	46,543

NET INCREASE - - - £. 293,900

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Vote 9.—NAVAL ARMAMENTS—*continued.*

III. DETAILS of the foregoing.

A—SALARIES AND ALLOWANCES:

Numbers. 1899-1900.	Numbers. 1900-1901.			ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
		NAVAL ORDNANCE, &c., ESTABLISHMENTS AT HOME AND ABROAD		£.	£.
		Naval Ordnance Establishments.			
4	4	Naval Ordnance Officers - - - -	A Statement showing the Number and Salaries and Allowances of Officers and Clerical Staff at each Establishment is given at page 116.	3,000	2,900
5	5	Deputy Naval Ordnance Officers - - -		2,700	2,700
6	6	Assistant Naval Ordnance Officers - -		2,050	2,300
1	1	Inspector of Warlike Stores - - - -		480	480
5	5	Assistant Naval Ordnance Storekeepers - -		1,997	1,927
1	1	Assistant Cashier in Charge - - - -		130	392
1	1	Shipping Master - - - - - - -		350	350
8	8	Supervisors - - - - - - - -		1,691	1,611
60	60	Writers - - - - - - - - -		4,512	4,541
7	7	Timekeepers - - - - - - - -		542	542
4	4	Chief Gunners or Gunners - - - -		1,209	1,200
1	1	Writer - - - - - - - - -		32	31
		Torpedo Store Depôts.			
4	4	Fleet, Staff or Chief Engineers - - -		1,960	1,904
5	5	Engineers - - - - - - - -		1,373	1,386
--	1	Writer - - - - - - - -		63	--
112	113				
		Allowance to Naval Store Officer for Ordnance Duties (Esquimalt) - - -		50	50
		Contribution to Indian Government towards Cost of Ordnance Establishment (Aden) - - - - - - - - - - - - - - - - -		147	140
			£.	22,286	22,454

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Vote 9.—NAVAL ARMAMENTS—*continued.*

		ESTIMATES.			
		1900–1901.		1899–1900.	
		Number.	Amount.	Number.	Amount.
B.—WAGES OF ARTIFICERS, &c.:			£.		£.
Naval Ordnance Establishments:					
Wages and other Expenses of Artificers and Labourers, viz.:	A Statement showing the Numbers and Amounts at each Establishment is given at page 118.				
On the Establishment		20	1,938	22	2,152
Hired Artificers and Labourers		1,675	101,432	1,584	94,698
Hire of Teams		–	1,180	–	1,280
Extra Pay to Marine Working Parties		–	450	–	450
Artificers of the Fleet (*a*) (including Allowance for Provisions)		10	772	8	525
Torpedo Store Depôts:					
Wages and other Expenses of Artificers and Labourers, viz.:					
Artificers and Labourers		186	13,914	154	11,519
Artificers of the Fleet (*a*) (including Allowance for Provisions)		171	16,725	159	15,769
Extra Pay to Officers, Seamen, &c. of the Fleet		–	400	–	350
		2,062	136,811	1,927	126,734
C.—WAGES OF CREWS OF NAVAL ORDNANCE VESSELS:					
Wages and other Expenses of Crews	Woolwich	60	5,287	60	5,096
	Chatham	18	1,444	19	1,567
	Portsmouth	47	3,056	46	3,210
	Devonport	40	2,853	37	2,710
		165	12,640	162	12,583
D.—WAGES, &c. OF POLICE FORCE:					
Wages of Metropolitan Police Force, consisting of Superintendents, Inspectors, Serjeants, and Constables	Chatham (Upnor and Chattenden)	34	3,774	31	3,479
	Portsmouth	59	6,491	63	6,985
	Devonport	56	(*b*) 6,052	47	5,132
This payment includes proportion of Pay of Superintendent and commutation for Clothing, Contingent Expenses, and Fuel for those who are not provided with public Quarters; for Inspectors, at 9*l.*; for Serjeants and Constables, at 7*l.* 10*s.* per man per annum; and for General Superintendence, at 1*l.* 3*s.* 2*d.* per man per annum.					
Contribution to War Department towards Cost of Police at:					
Woolwich		–	2,740	–	1,626
Chatham (Gun Wharf)		–	368	–	366
Portsmouth (Gun Wharf)		–	771	–	772
Royal Marine Guards (*a*):					
Cape of Good Hope		13	366	13	359
Esquimalt		5	275	5	288
		167	(*b*) 20,837	159	19,007

(*a*) Borne on ships' books.
(*b*) £. 1,604 of this sum is repaid by the War Office, and credited as an Appropriation in Aid under Sub-Head M.

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Vote 9.—NAVAL ARMAMENTS—*continued.*

		ESTIMATES.			
		1900–1901.		1899–1900.	
E.—MEDICAL ATTENDANCE, GAS, RENTS, WATER, AND CONTINGENCIES:		£.	£.	£.	£.
Medical Attendance by Surgeons and Agents and Private Practitioners	Woolwich	200		200	
	Chatham	130		130	
	Portsmouth	510		510	
	Devonport	180	1,020	180	1,020
Gas	Woolwich	246		210	
	Chatham	70		50	
	Portsmouth	80		80	
	Devonport	200	596	170	510
Rents	Chatham	2		2	
	Devonport	7		7	
	Aden	68		65	
	Bombay	311	388	299	373
Water	Woolwich	197		180	
	Chatham	275		220	
	Portsmouth	380		380	
	Devonport	230		210	
	Cape of Good Hope	3	1,085	3	993
Contingencies	Woolwich	260		200	
	Chatham	300		290	
	Portsmouth	225		200	
	Devonport	120		120	
	Establishments Abroad	40	945	40	850
	£.		4,034		3,746

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Vote 9.—NAVAL ARMAMENTS—*continued.*

	Ordered in prior Years.			To be ordered in 1900-1901.			ESTIMATES.	
	To be Completed.	To be Advanced, but not Completed.	Total.	To be Completed.	To be Advanced, but not Completed.	Total.	1900-1901.	1899-1900.
							£.	£.
F.—GUNS:								
For Payments on account of:—								
12-inch Breech-loading Wire Guns - - -	37	7	44	-	6	6		
9·2-inch Breech-loading Wire Guns - - -	23	–	23	–	4	4	732,800	751,500
6-inch Guns - - -	164	4	168	–	76	76		
Quick-firing Guns (below 6-inch) and Machine Guns - - -	298	10	308	173	–	173		
TOTAL (*a*) - - -	522	21	543	173	86	259		
For the repair and alteration of Guns; Aiming Drill Apparatus and other miscellaneous items - - - - - - - - - - - -								
G.—PROJECTILES AND AMMUNITION:								
For Projectiles, Quick-firing, Machine Guns, Small Arm and Aiming Drill Ammunition, Gunpowder, Cordite, &c. - - - - - - - -							1,379,900	1,128,850
H.—TORPEDOES AND GUN COTTON:								
For Payments on account of Torpedoes, Mines, Torpedo and Electrical Stores, and Gun Cotton, and for Stores required in connection with the Courses of Instruction in the Torpedo School Ships - - - - - -							288,100	315,775
I.—SMALL ARMS, MAINTENANCE OF VESSELS, AND MISCELLANEOUS:								
For Rifles, Pistols, Cutlasses, Intrenching Implements, Powder Cases and Barrels, Ammunition Boxes, &c. - - - - - - - - -							285,600	210,736
For Repairs, &c. of Naval Ordnance Vessels - - - - - - -								
For Coals, Furniture, and Miscellaneous Stores - - - - - - -								
K.—INSPECTION, PROOF, EXPERIMENTS, &c.:								
For Expenses connected with Inspection and Proof, and for repairs of Stores and other charges at Ordnance Store Stations of War Department, India, &c.; also Experiments at Shoeburyness - - - - - - - -							127,500	121,500
Contribution to War Department towards the cost of Storekeeping, &c. of Naval Warlike Stores at Army Depôts at Home and Abroad - - -							17,500	12,700
						£.	145,000	134,200
L.—FREIGHT AND INCIDENTAL CHARGES:								
For Transport and Incidental Charges in connection with Naval Ordnance Stores - - - - - - - - - - - - - - - -							32,000	30,000

(*a*) These numbers form the basis of the Estimate, and are only to be taken as approximate, and explanatory of the proposed allocation of the work.

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Vote 9.—NAVAL ARMAMENTS—*continued.*

	ESTIMATES.	
	1900-1901.	1899-1900.
	£.	£.
M.—APPROPRIATIONS IN AID:		
Proportion of Contribution from Indian Government on Account of Her Majesty's Ships in Indian Waters	11,600	11,600
Proportion of Contribution in connection with expense of Manning the Floating Defences of Indian Harbours	1,700	1,700
Proportion of Contribution made by the Australasian Colonies on account of the maintenance of the Additional Naval Force for service in Australasian Waters	2,900	2,900
Proportion of Contribution by the Dominion of Canada on account of the Maintenance of a Detachment of Royal Marines at Esquimalt	—	*20*
Contribution from War Department towards cost of Police at Bull Point (Magazines on Shore)	1,604	1,152
Sale of obsolete and unserviceable Stores	30,000	18,800
Supplies to other Departments of Government, Private Individuals, &c. (including percentage)	7,000	7,900
Miscellaneous Receipts	504	713
£.	55,308	44,785

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Vote 9.—NAVAL ARMAMENTS—*continued.*

STATEMENT showing the Designation, Numbers, and Salaries and Allowances of

A.—SALARIES AND ALLOWANCES:	SALARY.			WOOLWICH.		CHATHAM.		PORTSMOUTH.		DEVONPORT.		
Naval Ordnance, &c., Establishments at Home and Abroad.	Minimum.	Increment.	Maximum.	Nos	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	
Naval Ordnance Establishments.	£.	£.	£.		£.		£.		£.		£.	
Naval Ordnance Officers (*a*)	600	20	700	1	(*b*) 800	1	700	1	700	1	(*b*) 800	1
Deputy Naval Ordnance Officer	425	20	525	1	(*c*) 600	–	–	–	–	–	–	2
Deputy Naval Ordnance Officers (*a*)	425	20	525	–	–	1	525	2	1,050	1	525	3
Assistant Naval Ordnance Officers (*a*)	250	15	350	–	–	–	–	2	700	1	250	4
Assistant Naval Ordnance Officers	250	15	350	2	(*d*) 700	1	(*d*) 400	–	–	–	–	5
Inspector of Warlike Stores, Full Pay, 219*l.*; Gunnery Allowance, 46*l.*; Special Allowance. 91*l.*; House Allowance, 100*l.*; in lieu of Provisions, 24*l.*	–	–	–	–	–	–	–	–	–	–	–	6
Assistant Naval Ordnance Storekeepers (*f*)	120 200	10 15	200 350	–	–	–	–	–	–	–	–	7
Assistant Cashier in Charge (*f*)	120 200	10 15	200 350	1	130	–	–	–	–	–	–	8
Shipping Master	250	10	350	1	350	–	–	–	–	–	–	9
Supervisors	200	10	300	3	750	–	–	–	–	–	–	10
Supervisors	150	10	250	–	–	2	344	1	198	2	399	11
Writers, First Class (*g*)	6*s.*	1*s.* quinquennially.	8*s.*	6	609	2	203	2	219	–	–	12
Writer	6*s.* 9*d.*	3*d.*	10*s.*	–	–	–	–	–	–	–	–	13
Writers, Second Class (including Boys) (*g*)	4*s.*	6*d.* triennially.	6*s.*	19	1,301	10	643	13	918	7	504	14
Timekeepers (*g*)				1	77	2	155	2	155	2	155	15
Chief Gunner or Gunner (*a*) (*e*) Full Pay, 201*l.*; Gunnery Allowance, 27*l.*; Store Allowance, 50*l.*; in lieu of Provisions, 24*l.*; in lieu of Servant, and Provisions for same, 52*l.*				–	–	–		–	–	–	–	16
Chief Gunner or Gunner (*a*) (*e*) Full Pay, 164*l.*; Charge Money, 50*l.*; Gunnery Allowance, 27*l.*; in lieu of Provisions, 24*l.*; Civil Allowance, 50*l.*				–	–	–	–	–	–	–	–	17
Chief Gunner or Gunner (*e*) Full Pay, 164*l.*; Gunnery Allowance, 27*l.*; Store Allowance, 50*l.*; in lieu of Provisions, 24*l.*; Servant, 9*l.*; Lodging Allowance, 60*l.*				–	–	–	–	–	–	–	–	18
Gunner (*a*) (*e*) Full Pay, 164*l.*; Torpedo Allowance, 27*l.*; for Charge of Stores, 15*l.*				–	–	–	–	1	206	–	–	19
Writer (40 rupees a month)				–	–	–	–	–	–	–	–	20
Allowance to Naval Store Officer for Ordnance Duties (Salary provided in Vote 8)				–	–	–	–	–	–	–	–	21
Contribution to Indian Government towards Cost of Ordnance Establishment				–	–	–	–	–	–	–	–	22
Torpedo Store Depôts.												
Fleet Staff or Chief Engineers (*e*) Full Pay; in lieu of Provisions, 24*l.* each, and House Allowance, 50*l.* each; Civil Allowance, 3*s.* every day to one				–	–	1	476	1	547	1	498	23
Engineers (*e*) Full Pay; in lieu of Provisions, 24*l.* each; House Allowance, 50*l.* each to four; Civil Allowance, 6*s.* a working day, and in lieu of Servant, $200 to one; for charge of Engines to one, 1*s.* a day				–	–	1	293	2	486	1	238	24
Writer, Hired	4*s.*	6*d.* triennially.	6*s.*	–	–	–	–	1	63	–	–	25
ESTIMATE, 1900–1901				35	5,317	21	3,739	28	5,242	16	3,369	26
ESTIMATE, 1899–1900				35	5,606	21	3,757	27	5,172	16	3,424	27

(*a*) In occupation of official residence or quarters.
(*b*) Includes allowance of 100*l.*
(*c*) Includes house allowance, 75*l.*
(*d*) Includes house allowance, 50*l.* each.
(*e*) Borne on ship's books.
(*f*) After two years on probation at 100*l.* Entrants prior to 19 March 1897 retain the old scale, viz., 60*l.* first year, then 100*l.* by 10*l.* to 350*l.*

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Vote 9.—NAVAL ARMAMENTS *continued.*

...ers and Clerical Staff at each Naval Ordnance Establishment and Torpedo Depôt.

Malta.		Gibraltar.		Bermuda.		Hong Kong.		Cape of Good Hope.		Esquimalt.		Sydney.		Bombay.		Aden.		Total. 1900-1901.		Total. 1899-1900.	
Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amount
	£.						£.		£.		£.		£.		£.		£.		£.		£.
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4	3,000	4	2,900
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	600	1	600
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4	2,100	4	2,100
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3	950	2	700
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3	1,100	4	1,600
–		–	–	–	–	–	–	–	–	–	–	1	(e) 480	–	–	–	–	1	480	1	480
2	(h) 776	1	(h) 376	1	(i) 421	1	(k) 424	–	–	–	–	–	–	–	–	–	–	5	1,997	5	1,927
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	130	1	392
–		–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	1	350	1	350
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3	750	3	720
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5	941	5	891
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10	1,031	10	1,062
–		–	–	–	–	–	–	–	–	–	–	1	115	–	–	–	–	1	115	1	112
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	49	3,366	49	3,367
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7	542	7	542
–		–	–	–	–	–	–	1	354	–	–	–	–	–	–	–	–	1	354	1	345
–		–	–	–	–	–	–	–	–	–	–	1	315	–	–	–	–	1	315	1	315
–		–	–	–	–	–	–	–	–	–	–	–	–	1	334	–	–	1	334	1	334
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	206	1	206
–		–	–	–	–	–	–		–	–	–	–	–	1	32	–	–	1	32	1	31
–		–	–	–	–		–		–	–	50	–	–	–	–	–	–	–	50	–	50
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	147	–	147	–	140
1	439	–	–	–	–		–	–	–	–	–	–	–	–	–	–	–	4	1,960	4	1,904
–		–	–	–	–	1	356	–	–	–	–	–	–	–	–	–	–	5	1,373	5	1,386
–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	63		–
3	1,215	1	376	1	421	2	780	1	354	–	50	3	910	2	366	–	147	113	22,286	–	–
3	1,167	1	361	1	406	2	754	1	345	–	50	3	907	2	365	–	140	–	–	112	22,454

(g) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, page 274.
(h) Includes House Allowance 50*l.* each, and Colonial Allowance 50*l.* each.
(i) Includes House Allowance 50*l.*, and Colonial Allowance 75*l.*
(k) Includes House Allowance $800, and Colonial Allowance $533⅓.

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Vote 9.—NAVAL ARMAMENTS—*continued.*

B.—WAGES OF ARTIFICERS, &c.:	Woolwich		Chatham.		Portsmouth.		Devonport.		Malta.		Bermuda	
	Nos	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.
Naval Ordnance, &c., Establishments at Home and Abroad.		£.		£.		£.		£.		£.		£.
Naval Ordnance Establishments.												
Wages and other Expenses of Artificers and Labourers, viz.:												
On the Establishment	7	646	1	109	4	572	8	611	–	–	–	–
Hired Artificers and Labourers	448	26,359	246	15,486	584	35,329	375	22,269	–	–	–	–
Hire of Teams	–	500	–	–	–	610	–	70	–	–	–	–
Extra Pay to Marine Working Parties	–	–	–	50	–	200	–	200	–	–	–	–
Artificers of the Fleet (*a*) (including Allowance for Provisions)	–	–	–	–	–	–	–	–	–	–	–	–
Torpedo Store Depôts.												
Wages and other Expenses of Artificers and Labourers, &c.:												
Artificers and Labourers	–	–	44	3,408	97	7,180	45	3,326	–	–	–	–
Artificers of the Fleet (*a*) (including Allowance for Provisions)	–	–	26	2,455	43	4,149	19	1,744	41	3,711	6	635
Extra Pay to Officers, Seamen, &c., of the Fleet	–	–	–	–	–	–	–	–	–	–	–	–
ESTIMATE, 1900-1901	455	27,505	317	21,508	728	48,940	447	28,220	41	3,711	6	635
ESTIMATE, 1899-1900	440	26,756	269	18,223	702	45,837	413	25,589	35	3,257	6	599

For Details of the Number and Description of Workmen, *see* page 266.

(*a*) Borne on ships' books.

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Vote 9—NAVAL ARMAMENTS—*continued.*

	Hong Kong.		Cape of Good Hope.		Gibraltar.		Halifax.		Esquimalt.		Sydney.		Bombay.		Total.			
															1900–1901.		1899–1900.	
	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.
		£.		£.		£.		£.		£.		£.		£.		£.		£.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	20	1,938	22	2,152
2	–	–	6	735	–	–	–	–	3	475	2	252	11	527	1,675	101,432	1,584	94,698
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1,180	–	1,280
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	450	–	450
5	–	–	6	404	–	–	–	–	1	114	3	254	–	–	10	772	8	525
6	–	–	–	–		–	–	–	–	–	–	–	–	–	186	13,914	154	11,519
7	11	1,844	4	256	5	373	3	469	3	489	5	381	5	219	171	16,725	159	15,760
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	400	–	350
9	11	1,844	16	1,395	5	373	3	469	7	1,078	10	887	16	746	2,062	136,811	–	–
10	9	1,518	14	1,189	5	353	3	467	7	1,054	8	788	15	754	–	–	1,927	126,734

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VOTE 10.

WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901, to defray the EXPENSE of WORKS, BUILDINGS, and REPAIRS at HOME and ABROAD, including the Cost of Superintendence, Purchase of Sites, Grants in Aid, and other Charges connected therewith.

Eight Hundred and Forty-five Thousand Eight Hundred Pounds.

(£. 845,800.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.	INCREASE.	DECREASE.
	£.	£.	£.	£.
A.—SALARIES AND ALLOWANCES OF SUPERINTENDING OFFICERS AND OTHERS	44,000	44,000	—	—
PART I.				
NEW WORKS, ADDITIONS AND ALTERATIONS, AMOUNTING TO £1,000 EACH AND UPWARDS:				
B.—DOCKYARDS AT HOME	186,740	201,470	—	14,730
C.—DOCKYARDS ABROAD	77,563	81,281	—	3,718
D.—VICTUALLING YARDS	12,500	3,600	8,900	—
E.—NAVAL BARRACKS	12,900	13,700	—	800
F.—MARINE BARRACKS	21,050	14,900	6,150	—
F.F.—PRISONS	4,700	4,200	500	—
G.—HOSPITALS AND INFIRMARIES	103,750	95,020	8,730	—
G.G.—EDUCATIONAL	13,300	6,600	6,700	—
H.—COAST GUARD STATIONS AND ROYAL NAVAL RESERVE BATTERIES	26,000	20,000	6,000	—
H.H.—OBSERVATORIES	1,500	--	1,500	—
I.—NAVAL ARMAMENTS	32,500	33,400	—	900
I.I.—STOREHOUSES AND WORKS CONSTRUCTED BY WAR DEPARTMENT AND ADMIRALTY FOR NAVAL ORDNANCE STORES	26,288	14,100	12,188	—
PART II.				
K.—MINOR NEW WORKS, ADDITIONS AND ALTERATIONS, UNDER £.1,000 EACH, AT HOME AND ABROAD	87,000	80,000	7,000	—
PART III.				
L.—ORDINARY REPAIRS AND MAINTENANCE AT HOME AND ABROAD	142,000	136,000	6,000	
M.—REDEMPTION OF RENT CHARGES ON BRANCH RAILWAYS INTO HER MAJESTY'S DOCKYARDS	5,409	5,409	—	—
M.M.—PURCHASES OF LANDS AND BUILDINGS AT HOME AND ABROAD	6,000	2,000	4,000	—
N.—SURVEYS AND PRELIMINARY INVESTIGATIONS CONNECTED WITH NEW WORKS	2,000	2,000	--	--
N.N.—PAY OF SEAMEN AND MARINES EMPLOYED ON WORKS ABROAD	3,300	3,300	—	—
O.—COMPENSATIONS AND OTHER UNFORESEEN CLAIMS	300	300	—	—
P.—GRANTS IN AID OF WORKS	8,000	4,550	3,450	—
R.—MISCELLANEOUS	14,000	14,000	—	—
S.—STORES, ETC., TO BE PURCHASED (Net)	35,000	27,000	8,000	—
£.	865,800	806,830	79,118	20,148
Deduct— X.—APPROPRIATIONS IN AID	20,000	11,730	8,270	—
£.	845,800	795,100	70,848	20,148

NET INCREASE - - - £. 50,700.

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

III. DETAILS of the foregoing.

A.—SALARIES AND ALLOWANCES OF SUPERINTENDING OFFICERS AND OTHERS:

Numbers. 1899–1900.	Numbers. 1900–1901.			ESTIMATES 1900–1901. £.	ESTIMATES 1899–1900. £.
		Permanent Officers:			
2	2	Superintending Engineers (1,500*l.*, less 621*l.* received under Army Votes) - - - - - - - -	A Statement showing the Numbers and Salaries and Allowances of the Officers and Clerical Staff at each District and Station is given at pages 136 to 139	879	879
2	2	Superintending Civil Engineers - - - -		1,339	1,289
8	5	Civil Engineers - - - - - - - - -		2,233	3,320
9	7	Assistant Civil Engineers (First Grade) - - -		2,192	2,938
12	15	Assistant Civil Engineers (Second Grade) - - -		2 883	2,238
2	2	Assistant Surveyors (First Grade) - - - -		569	558
3	3	Assistant Surveyors (Second Grade) - - - -		756	736
		Temporary Officers:			
1	2	Civil Engineers - - - - - - - -		593	365
8	8	Assistant Civil Engineers - - - - - - -		2,153	2,137
2	2	Clerks of Works - - - - - - - - -		548	548
56	54	Draughtsmen - - - - - - - -		6,060	6,608
99	102	Accountant Clerks - - - - - - - -		9,491	9,451
48	55	Foremen of Works - - - - - - - -		8,909	8,134
252	259				
		House and Colonial Allowances - - - - - - - -		2,010	2,365
		Provision for Special Temporary Superintendence during the Year		3,386	2,134
		TOTAL - - - £.		44,000	44,000

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Vote 10.—Works, Buildings, and Repairs at Home and Abroad—*continued.*

Sub-Heads B. to I.I.—Part I.—New Works, Additions, and Alterations, amounting to £1,000 each and upwards.

ESTABLISHMENTS.	DESCRIPTION OF WORK.	Total Estimate for the Work.	Amount already Voted for it.	Probable Expenditure to 31st March 1900.	To be Voted in 1900–1901.		Further Amount required for Completing the Work.
B.—Dockyards at Home:		£.	£.	£.	£.	£.	£.
CHATHAM	1. Galvanising shop	4,700	3,000	4,000	700		
	2. Workshops for machinery contractors	–	–	–	1,000		
	3. New building slip, shops, &c.	(a)144,000	20,000	5,000	(b) 40,000		99,000
	Machinery (Vote 8)	*25,000*					
	4. W.C.'s and urinals for officers and men	(a) 3,600	3,520	3,200	(b) 400		
	5. Railways		–	–	1,000		
	6. Dredging (*Vote last year, 9,000l.*)	–	–	–	10,500		
	7. New foundry	(a) 30,000	10,000	8,700	(b) 18,000		3,300
	8. Nor Marsh—Repairs	(a) 9,500	–	5,000	4,500		
	9. Roads	–		–	1,000		
	10. Improving water supply	(a) 26,000	18,700	18,830	7,170		
	Machinery (Vote 8)	*4,200*					
	11. Storage of oil	14,000	1,000	3,000	8,000	92,270	3,000
SHEERNESS	1. Shed for painting canvas	2,500	2,500	280	(b)2,220		
	2. Renewal to roof of smithery	2,800	2,800	1,800	(b)1,000	3,220	
PORTSMOUTH	1. Dredging (*Vote last year, 4,500l.*)	–	–	–	6,300		
	2. Filling up No. 9 dock, and extending jetties	23,500	20,000	22,300	1,200		
	3. New smithery and extension of No. 5 slip	30,400	5,000	14,000	16,000		400
	4. New angle iron smithery	11,200	3,000	5,500	5,700		
	5. Working shed near docks 14 and 15	7,000	–	–	2,000		5,000
	6. Roads	–	–	–	1,000		
	7. Working sheds at 3, 4 and 5 docks	3,500	–	–	1,000		2,500
			Continued		33,200		
			Carried forward		£.	95,490	

(a) Revised. (b) Re-vote or part re-vote.

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD *continued.*

SUB-HEADS B. TO I.I.—PART I.—NEW WORKS, &c.—*continued.*

ESTABLISHMENTS.	DESCRIPTION OF WORK.	Total Estimate for the Work.	Amount already Voted for it.	Probable Expenditure to 31st March 1900.	To be Voted in 1900-1901.		Further Amount required for Completing the Work.
		£.	£.	£.	£.	£.	£.
B.—DOCKYARDS AT HOME—*continued.*				Brought forward		95,490	
			Portsmouth—*continued* -		33,200		
PORTSMOUTH—*continued.*	8. Store for water-tube boiler tubes, &c. - - -	6,800	–	–	2,000		4,800
	9. Utilization of convict prison for dockyard purposes - - - -	(*a*) 5,250	6,000	5,150	(*b*) 100		
	10. Foundations for 100-ton sheer legs, &c. - -	(*a*) 6,000	6,400	4,000	(*b*) 2,000		
	11. Sullage furnace - -	2,600	2,600	2,300	(*b*) 300		
	12. Coaling arrangements -	6,600	3,000	6,100	500	38,100	
DEVONPORT -	1. Dredging - - - - (*Vote last year, 1,000l.*)	–	–	–	1,000		
	2. New building slip, shops, &c. - - - - - *Machinery (Vote 8)* -	140,000 *25,000*	5,000	5,500	25,000		160,500
	3. Reconstruction of residence	–	–	–	1,500		
	4. Fireproof buildings - -	4,000	1,000	1,400	2,000		600
	5. Railways - - - -	–	–	–	1,000	30,500	
KEYHAM - -	1. Reclamation in Weston Mill Lake - - -	1,000	1,000	100	(*b*) 900		
	2. Roads - - - -	–	–	–	1,000		
	3. Renewing water mains -	4,000	–	–	1,000	2,900	3,000
PEMBROKE - -	1. New smithery - - -	20,500	5,000	2,000	(*b*) 10,000		8,500
	2. Reconstruction of storehouse—Block A. - -	6,200	–	–	3,000		3,200
	3. Repairs to slip roofs - -	–	–	–	1,000		
	4. Lengthening No. 5 slip -	(*a*) 4,000	3,000	3,500	500		
	5. Sanitary improvements -	1,000	–	–	500		500
	6. Transfer of Pater Battery from War Office to Admiralty - - -	5,000	–	–	3,000	18,000	2,000
			Carried forward - - - £.			184,990	

(*a*) Revised. (*b*) Re-vote or part re-vote.

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Vote 10.—Works, Buildings, and Repairs at Home and Abroad—*continued.*

Sub-Heads B. to I.I.—Part I.—New Works, &c.—*continued.*

ESTABLISHMENTS.	DESCRIPTION OF WORK.	Total Estimate for the Work.	Amount already Voted for it.	Probable Expenditure to 31st March 1900.	To be Voted in 1900–1901.		Further Amount required for Completing the Work.
		£.	£.	£.	£.	£.	£.
B.—Dockyards at Home—*continued.*				Brought forward		184,990	
DEPTFORD (West India Docks.)	1. Removing Naval Store Depôt	(a) 6,000	3,500	4,500	–	1,500	
PORTLAND	1 Repairing head of breakwater	(c) 5,500	1,000	850	–	(b) 250	1,650
		Total, Dockyards at Home			£.	186,740	
C.—Dockyards Abroad:							
MALTA	1. Extension of foundry	(a) 2,800	2,200	1,600	(b) 1,200		
	2. Workshop and store accommodation and offices for Works Department	5,000	3,000	2,500	(b) 2,500		
	3. Renewing wharf walls in French Creek	102,000	13,000	14,000	5,000		83,000
	4. Dredging (*Vote last year, 6,000l.*)	–	–	–	8,000		
	5. Renewing part of wharf walls in Dockyard Creek	–	–	–	1,000	17,700	
BERMUDA	1. Dredging (*Vote last year, 5,900l.*)	–	–		10,000		
	2. Concrete head to long arm of breakwater	(a) 10,300	9,500	8,800	(b) 1,500		
	3. Bridge between Watford and Somerset Islands	(d) 11,400	1,000	100	(b) 7,500		1,900
	4. Prince Alfred terrace—improving accommodation	1,400	700	200	(b) 963		237
	5. Foundations for distilling plant	(a) 2,700	2,000	500	(b) 2,200		
	6. Fittings in storehouses	1,900	1,000	1,000	900	23,063	
			Carried forward		£.	40,763	

(a) Revised. (b) Re-vote or part re-vote.

(c) Admiralty Share £. 2,750
War Department Share £. 2,750
£. 5,500

(d) Admiralty £. 5,700
War Office contribution 1,900
Colonial contribution 3,800—in annual instalments of 500*l.* after completion, the amount of the Colonial contribution being in the first instance provided in Navy Estimates, and the repayments after completion credited thereto under "Appropriation in Aid."
11,400

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

SUB-HEADS B. TO I.I.—PART I.—NEW WORKS, &c.—*continued.*

ESTABLISHMENTS.	DESCRIPTION OF WORK.	Total Estimate for the Work.	Amount already Voted for it.	Probable Expenditure to 31st March 1900.	To be Voted in 1900–1901.		Further Amount required for Completing the Work.
		£.	£.	£.	£.	£.	£.
C.—DOCKYARDS ABROAD—*continued.*				Brought forward		40,763	
HALIFAX - - -	1. Wharves—Renewals to -	–	–	–	–	1,200	
JAMAICA - - -	1. Alignment of Nos. 2 and 3 jetties - - - -	1,300	1,300	500	–	(*b*) 800	
ESQUIMALT -	1. New storehouse - -	8,200	6,250	6,000	(*b*)2,200		
	2. Coal store, and widening jetty - - - -	10,000	4,000	3,000	(*b*)3,000		4,000
	3. Shipwrights' shop, &c. -	–	–	–	1,300		
						6,500	
ASCENSION - -	1. Improving Naval Depôt -	–	–	–	–	2,500	
CAPE OF GOOD HOPE.	1. Extension of boiler shop -	–			1,900		
	2. House for officer in charge of works - - - -	5,000	–	–	3,000		2,000
						4,900	
HONG KONG - -	1. Kowloon—Extension of torpedo workshop - -	1,900	1,900	–	–	(*b*) 1,900	
FALKLAND ISLANDS -	1. Establishing coaling depôt	60,000	1,500	3,000	–	6,000	51,000
WEI HAI WEI -	1. Establishing Naval Depôt	-	–	–	7,000		
	2. Dredging - - - - (*Vote last year, 4,500*).	–	–	–	6,000		
						13,000	
		TOTAL, DOCKYARDS ABROAD - - £.				77,563	
D.—VICTUALLING YARDS:							
GOSPORT - -	1. Rebuilding wharf wall -	6,000	–	1,000	–	5,000	
GIBRALTAR - -	1. Cold meat stores - -	(*c*) 30,000	–	-	–	7,500	7,500
		TOTAL, VICTUALLING YARDS - £.				12,500	

(*b*) Re-vote or part re-vote.

(*c*) Admiralty share - - - - £. 15,000
War Department share - - - 15,000
£. 30,000

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Vote 10.—Works, Buildings, and Repairs at Home and Abroad—*continued.*

Sub-Heads B. to I.I.—Part I.—New Works, &c.—*continued.*

ESTABLISHMENTS.	DESCRIPTION OF WORK.	Total Estimate for the Work.	Amount already Voted for it.	Probable Expenditure to 31st March 1900.	To be voted in 1900-1901.		Further Amount required for Completing the Work.
		£.	£.	£.	£.	£.	£.
E.—Naval Barracks:							
SHEERNESS	1. Torpedo school	–	–	–	–	2,500	
PORTSMOUTH	1. Increased accommodation, Whale Island	(a) 13,400	8,000	9,000	4,400		
	2. Whale Island—Addition to officers' and warrant officers' blocks	10,500		–	6,000	10,400	4,500
				Total, Naval Barracks	£.	12,900	
F.—Marine Barracks:							
CHATHAM	1. Improvements in officers' quarters	(a) 1 600	1,100	1,100	–	500	
EASTNEY	1. Converting married quarters into barrack rooms	(a) 12 000	2,000	500	–	(b) 8,400	3,100
PLYMOUTH	1. Sanitary improvements	(a) 2,810	2,500	2,560	250		
	2. Married non-commissioned officers' quarters	(a) 4,000	3,600	500	(b) 3,500	3,750	
WALMER	1. Improving and adding to barrack accommodation	(a) 7,700	4,700	4,000	(b) 3,700		
	2. Conversion of old hospital into barrack rooms, &c.	4,000	–	–	2,000	5,700	2,000
ASCENSION	1. Barrack hut	–	–	–	–	2,700	
				Total, Marine Barracks	£.	21,050	

(a) Revised. (b) Re vote or part re-vote.

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

SUB-HEADS B. TO I.I.—PART I.—NEW WORKS, &c.—*continued.*

ESTABLISHMENTS.	DESCRIPTION OF WORK.	Total Estimate for the Work.	Amount already Voted for it.	Probable Expenditure to 31st March 1900.	To be Voted in 1900–1901.		Further Amount required for Completing the Work.
F.F.—PRISONS:		£.	£.	£.	£.	£.	£.
PORTSMOUTH -	1 Conversion of Military Provost prison into Naval Prison - - -	–	–	–	–	1,500	
BODMIN -	1 Additional cell accommodation - - -	7,000	–	–	–	2,000	5,000
LEWES -	1 Heating and ventilating -	1,200	1,200	–	–	(*b*) 1,200	
			TOTAL, PRISONS - - £.			4,700	
G.—HOSPITALS AND INFIRMARIES.							
CHATHAM	1. Temporary accommodation	1,200	1,200	950	–	(*b*) 250	
SHEERNESS	1. Sick quarters and dispensary - - - -	11,500	3,000	3,000	–	8,500	
HASLAR	1. Improving wards - -		–	–	–	3,000	
PLYMOUTH -	1. Sick quarters (Marine Barracks) - - -	6,000	1,000	–	(*b*) 3,000	–	3,000
	2. Improvements to ward blocks - - -	(*a*) 9,000	2,600	1,000	(*b*) 4,500	–	3,500
	3. Additional accommodation	16,000	5,000	3,500	(*b*) 12,500		
	4. New kitchen and issuing room - - - -	–	–	–	3,000	–	
	5. House for dispenser in charge - - - -	–	–	–	1,300		
	6. New block for officers, &c.	(*a*) 12,000	15,000	10,500	(*b*) 1,500	–	
						25,800	
PEMBROKE	1 New sick quarters - -	(*a*) 15,000	2,000	1,500		(*b*) 7,000	6,500
			Carried forward - - - £.			44,550	

(*a*) Revised. (*b*) Re-vote or part re-vote.

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

SUB-HEADS B. TO I.I.—PART I.—NEW WORKS, &c.—*continued.*

ESTABLISHMENTS.	DESCRIPTION OF WORK.	Total Estimate for the Work.	Amount already Voted for it.	Probable Expenditure to 31st March 1900.	To be Voted in 1900–1901.		Further Amount required for Completing the Work.
		£.	£.	£.	£.	£.	£.
G.—HOSPITALS AND INFIRMARIES—*continued.*				Brought forward		44,550	
HAULBOWLINE -	1. Enlarging and re-arranging hospital - - -	(a) 13,000	2,000	1,870	–	(b) 9,000	2,130
	Machinery (Vote 8) -	*1,500*					
HARWICH - -	1. Hospital accommodation -	18,000	–	1,300	–	6,000	10,700
PORTLAND - -	1. New general hospital -	30,000	–	–	-	2,000	28,000
WALMER - -	1. New general hospital -	27,760	15,000	23,060	4,700		
	Machinery (Vote 8) -	*1,500*					
	2. Quarters for senior surgeon	–	–	–	1,500	6,200	-
YARMOUTH - -	1. Improving wards - -	(a) 6,000	3,000	2,300	–	(b) 2,000	1,700
GIBRALTAR - -	1. Additional accommodation	16,000	1,500	1,500	–	3,000	11,500
MALTA - - -	1. New Hospital blocks -	40,000	8,000	13,000	10,000		17,000
	2. New Naval cemetery -	2,000	2,000	1,000	(b) 1,000	11,000	-
JAMAICA - - -	1. Improving hospital - -	13,000	1,000	1,000	–	5,000	7,000
CAPE OF GOOD HOPE.	1. New Hospital accommodation - - - -	(a) 34,000	8,000	10,000	–	10,000	14,000
	Machinery (Vote 8) -	*1,650*					
HONG KONG - -	1. Additional accommodation	(a) 33,300 (including 1,300*l.* for land).	6,000	(c) 6,000	–	5,000	22,300
		TOTAL, HOSPITALS AND INFIRMARIES - £.				103,750	

(a) Revised. (b) Re-vote or part re-vote. (c) Including 1,300*l.* for land.

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Vote 10:—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

SUB-HEADS B. to I.I.—PART I.—NEW WORKS, &c.—*continued.*

ESTABLISHMENTS.	DESCRIPTION OF WORK.	Total Estimate for the Work.	Amount already Voted for it.	Probable Expenditure to 31st March 1900.	To be Voted in 1900–1901.		Further Amount required for Completing the Work.
G. G.—EDUCATIONAL:		£.	£.	£.	£.	£.	£.
HARWICH	1. Forming Training Establishment	7,000	–	600	–	5,000	1,400
GREENWICH	1. Increased accommodation for officers	–	–	–	2,500		
	2. Fire main, stop-cocks and hydrants	1,700	1,700	700	(b) 1,000		
	Hoses (Vote 5)	*200*					
	3. New laundry, &c.	2,000	–	–	1,500		500
	4. New gymnasium	(a) 3,300	1,800	–	(b) 3,300	8,300	
				TOTAL, EDUCATIONAL	£.	13,300	
H.—COAST GUARD STATIONS AND ROYAL NAVAL RESERVE BATTERIES:							
HASTINGS	Erection of new Coast Guard buildings.	(a) 7,000	6,000	5,600	(b) 1,400		
FILEY		(a) 2,700	1,700	1,600	(b) 1,100		
PADSTOW		(a) 3,530	750	600	(b) 2,930		
KIRKWALL		(a) 2,400	1,300	1,000	(b) 1,400		
PENNAN		(a) 1,850	100	(c) 100	1,750		
LITTLESTONES		(a) 7,150	1,000	(d) 1,910	5,240		
BANFF		(a) 2,550	300	(e) 700	1,850		
CROMER		(a) 3,500	500	(f) 380	(b) 3,120		
PORTHOWSTOCK		1,350	1,200	(g) 1,000	(b) 350		
MARGATE		(a) 6,000	2,200	2,200	3,800		
LANNACOMBE		(a) 2,570	400	(h) 135	(b) 2,435		
ST. MAWES		3,600	–	–	225		3,375
WHITENOSE		3,350	–	–	200		3,150
No. 2 BATTERY (Dungeness.)		4,950	–	–	200		4,750
				TOTAL COAST GUARD STATIONS AND ROYAL NAVAL RESERVE BATTERIES	£.	26,000	

(a) Revised.
(b) Re-vote or part re-vote.
(c) This amount represents cost of purchase of site.
(d) Ditto - includes 336*l.* for purchase of site.
(e) This amount includes 236*l.* for purchase of old buildings.
(f) Ditto - was expended in purchase of site.
(g) Ditto - includes 150*l.* for purchase of site.
(h) Ditto - was expended in purchase of site.

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

SUB-HEADS B. to I.I.—PART I.—NEW WORKS, &c.—*continued.*

ESTABLISHMENTS.	DESCRIPTION OF WORK.	Total Estimate for the Work.	Amount already Voted for it.	Probable Expenditure to 31st March 1900.	To be Voted in 1900–1901.		Further Amount required for Completing the Work.
		£.	£.	£.	£.	£.	£.
H.H.—OBSERVATORIES:							
GREENWICH	1. Fences - -		–	–	–	1,500	
		TOTAL OBSERVATORIES - - - £.				1,500	
I.—NAVAL ARMAMENTS:							
CHATHAM	1. Increased accommodation, torpedo sub-depôt -	1,900	1,900	1,200	–	(b) 700	
PORTSMOUTH -	1. Gun mounting store - -	7,000	–	–	–	1,000	6,000
WHALE ISLAND -	1. Improvements to gun battery - - - -	–	–	–	–	2,000	
TIPNER -	1. Extending and widening rifle range - - -	(a) 6,400	(c) 7,000	5,800	–	600	
	Targets, &c. (Vote 8, Sec. 2) - - -	*500*					
EASTNEY - -	1. Magazine rifle range, Fort Cumberland - - -	(a) 15,100	15,000	14,100		(b) 1,000	
DEVONPORT	1. Extension of rifle range, Trevol - - - -	3,200	–	-	–	1,000	2,200
KEYHAM - - -	1. Extension of gun mounting store - - -	–	–	-	–	2,300	
BANTRY BAY - -	1. Bere Island rifle range -	2,700	–	–	–	700	2,000
PORTLAND - -	1. Torpedo range - - -	39,000	25,600	17,700	(b) 18,000		3,300
	Machinery, &c. (Vote 8) -	*15,928*					
	2. Rifle range - - - -	(a) 7,000	3,000	1,800	(b) 4,200		1,000
	Targets, &c. (Vote 8) -	*2,122*				22,200	
ASCENSION - -	1. Emplacements, magazines, &c. - - - -	9,300	5,100	8,300	–	1,000	
		TOTAL, NAVAL ARMAMENTS - - - £.				32,500	

(a) Revised. (b) Re-vote or part re-vote. (c) Including land now provided for under Sub-head M.M.

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

SUB-HEADS B. TO I.I.—PART I.—NEW WORKS, &c.—*continued.*

ESTABLISHMENTS.	DESCRIPTION OF WORK.	Total Estimate for the Work.	Amount already Voted for it.	Probable Expenditure to 31st March 1900.	To be Voted in 1900–1901.		Further Amount required for Completing the Work.
I.I.—STOREHOUSES AND WORKS CONSTRUCTED BY WAR DEPARTMENT AND ADMIRALTY FOR NAVAL ORDNANCE STORES:		£.	£.	£.	£.	£.	£.
Works to be carried out by the War Department:							
WOOLWICH	1. New cordite magazine—Additional police quarters	(*d*) 17,500	-	2,000	6,750		
	2. Dining rooms and offices for staff	(*c*) 1,296	-	-	1,133	7,883	
CORK	1. New shell and fuze store	(*e*) 3,000		-		1,500	
HONG KONG	1. Magazine accommodation	(*a*) 2,750	2,750	2,530	-	(*b*) 220	
MALTA	1. Marina Pinto Wharf—Dredging and repairs to wall	(*a*) (*f*) 2,290	630 (Voted in 1898–99).	578	-	(*b*) 185	
SINGAPORE	1. Naval Ordnance Store accommodation	(*a*) (*g*) 36,500	6,000	7,807		4,400	3,648
			Carried forward			£. 14,188	

(*a*) Revised.

(*b*) Re-vote or part re-vote.

(*c*) War Department Share - - - - - - £. 163
Admiralty Share - - - - - - - - 1,133
£. 1,296

(*d*) War Department Share - - - - - - £. 8,750
Admiralty Share - - - - - - - - 8,750
£. 17,500

(*e*) War Department Share - - - - - - £. 1,500
Admiralty Share - - - - - - - - 1,500
£. 3,000

(*f*) War Department Share - - - - - - £. 1,527
Admiralty Share - - - - - - - - 763
£. 2,290

(*g*) War Department Share - - - - - - £. 20,645
Admiralty Share - - - - - - - - 15,855
£. 36,500

These estimates are 10 per cent. in excess of those shown in Navy Estimates, 1899–1900, to meet cost of freight, &c. The War Department share of the increase will not, however, appear in the Army "Works" Vote, it being otherwise provided for.

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VOTE 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

SUB-HEADS B. TO I.I.—PART I.—NEW WORKS, &c.—*continued.*

ESTABLISHMENTS.	DESCRIPTION OF WORK.	Total Estimate for the Work.	Amount already Voted for it.	Probable Expenditure to 31st March 1900.	To be Voted in 1900–1901.		Further Amount required for Completing the Work.
I.I.—STOREHOUSES AND WORKS CONSTRUCTED BY WAR DEPARTMENT AND ADMIRALTY FOR NAVAL ORDNANCE STORES—*continued.*		£.	£.	£.	£.	£.	£.
				Brought forward		14,188	
Works to be carried out by the Admiralty:							
PORTSMOUTH GUN WHARF	1. Armourers' shop and packing room	3,200	3,200	2,700	(*b*) 500		
	2. Gun carriage store	–	–	–	4,800	5,300	
MARCHWOOD	1. Quarters for employés	3,000	–	–	–	1,000	2,000
PLYMOUTH GUN WHARF.	1. Adapting old cooperage for N. O. Department	–	–	–	–	1,300	
CAPE OF GOOD HOPE.	1. Magazine in the Kloof	7,500	1,000	–	–	(*b*) 4,500	3,000
		TOTAL, STOREHOUSES AND WORKS FOR NAVAL ORDNANCE STORES			£.	26,288	

TOTAL, PART I.—SUB-HEADS B. TO I.I. - - - - £. 518,791

(*b*) Re-vote or part re-vote.

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

PART II.—MINOR NEW WORKS, ADDITIONS, &c., AMOUNTING TO LESS THAN £.1,000 EACH.

PART III.—ORDINARY REPAIRS AND MAINTENANCE.

	To be Voted in 1900–1901.		
	PART II. Sub-Head K.	PART III. Sub-Head L.	TOTAL.
	£.	£.	£.
HOME DISTRICTS	64,481	113,670	178,151
DISTRICTS ABROAD	22,519	28,330	50,849
TOTAL DISTRICTS AT HOME AND ABROAD £.	87,000	142,000	229,000

		ESTIMATES.	
		1900–1901.	1899–1900.
		£.	£.
M.—REDEMPTION OF RENT-CHARGES ON BRANCH RAILWAYS INTO HER MAJESTY'S DOCKYARDS:			
Annuity to be paid over for 30 years, to the Commissioners for the Reduction of the National Debt, in respect of the sums advanced under Act 52 & 53 Vict. c. 71, for the redemption of rent charges:			
On the London, Chatham, and Dover Railway, Great Western (Cornwall) Railway, and Pembroke and Tenby Railway (commencing 1st April 1892)	£. 4,396		
On the Great Western and London and South Western Railways (commencing 1st April 1899)	1,013	5,409	5,409
M.M.—PURCHASES OF LANDS AND BUILDINGS AT HOME AND ABROAD			
	£.		
Tipner (Portsmouth).—Land for Rifle Range extension	1,700		
Bere Island, Bantry Bay.—Rifle Range—Tenants' rights	1,300		
Falkland Islands.—Land at Navy Peninsula	1,000		
Miscellaneous purchases	2,000	6,000	2,000
N.—SURVEYS AND PRELIMINARY INVESTIGATIONS CONNECTED WITH NEW WORKS		2,000	2,000

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
	£.	£.
N.N.—PAY OF SEAMEN AND MARINES EMPLOYED ON WORKS ABROAD:		
North America and West Indies (Bermuda)	3,300	3,300
O.—COMPENSATIONS AND OTHER UNFORESEEN CLAIMS:		
For compensation and other unforeseen claims on the works not provided for in the Estimates	300	300
P.—GRANTS IN AID OF WORKS:		
Chatham:		
Contribution towards cost of Sailors' Home, Total Estimate 5,000*l.*	(*c*) 3,000	—
Gibraltar:		
Contribution towards Lock Hospital, (*d*) 3,000*l.*	(*c*) 100	—
Bermuda:		
Contribution towards cost of improvement and enlargement of Royal Sailors' Home at Ireland Island, 2,500*l.*	(*b*) 1,000	—
Halifax:		
Tenth instalment of contribution towards new dock	2,050	2,050
Auckland:		
Calliope Dock Subsidy	(*a*) 738	—
Miscellaneous.—Provision for grants in aid of other works in which naval interests are concerned	1,112	2,500
£.	8,000	4,550
R.—MISCELLANEOUS:		
For chimney sweeping, drawing and surveying instruments, railway charges for carriage of parcels, travelling expenses of officers, postage, wages of turncocks, gasmen, messengers, overseers acting as timekeepers, hurt and sick pay, and other miscellaneous charges	14,000	14,000

(*a*) Under the agreement only one-fourth of the annual subsidy of 2,950*l.* will be payable in 1900–1901.
(*b*) Balance. (*c*) On account.

	£.
(*d*) Admiralty Share	1,000
War Department Share	1,000
Colonial Office Share	1,000
	£. 3,000

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

	£.	£.	ESTIMATES. 1900–1901. £.	ESTIMATES. 1899–1900. £.
S.—STORES, &c. TO BE PURCHASED (NET) (excluding Coastguard Stations and Royal Naval Reserve Batteries):				
Stores, tools, and plant to be purchased, and cost of handling -	168,510			
Store items costing 1,000*l.* each and upwards:				
a.—Cape of Good Hope.—New Dredger, Total Estimate 2,500*l.* - - - - - - - - - - - -	(*b*) 2,000			
b.—Establishments Generally.—New Dredger, Total Estimate (*a*) 34,000*l.* - - - - - - - -	(*b*) 27,000			
		197,510		
Deduct,— For Stores to be used on works provided in other Sub-heads of this Vote, including percentage charge for handling stores, and for depreciation of tools and plant - - - - - - -		162,510		
To be voted - - - - - - - - - - - - - -		-	35,000	27,000
X.—APPROPRIATIONS IN AID:				
Rents, dues, &c. - - - - - - - - - - - - - - - -			4,000	3,600
Repayment for supplies of stores to other Naval Votes, other Departments of Government, private individuals, &c. - - - - - - -			5,000	3,400
Proceeds of sale of lands and buildings - - - - - -			1,000	—
Proceeds of sale of old stores, building materials and plant - - -			7,140	2,400
Repayment for damage to buildings, percentage on gas fittings in official residences, and miscellaneous receipts - - - - - - - - - - -			1,300	630
Interest payable by the Colony of Gibraltar on expenditure connected with the commercial mole - - - - - - - - - - - - - - -			1,560	1,700
		£.	20,000	11,730

(*a*) Revised. (*b*) Re-vote or part re-vote.

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

STATEMENT of the DESIGNATION, NUMBER, and PAY of the PERMANENT and TEMPORARY

		Salary.			Chatham Dockyard and District.		Sheerness Dockyard.		Portsmouth Dockyard and District.		Devonport and Keyham Dockyards and District.		Pembroke.		
		Minimum	Increment.	Maximum.	No.	Amount.	No.	Amount	No.	Amount.	No.	Amount.	No.	Amount.	
A.—SALARIES AND ALLOWANCES:		£.	£.	£.		£.		£.		£.		£.		£.	
PERMANENT OFFICERS.															
Superintending Engineers (a)		–	–	–	–	–	–	–	1	(b)471	1	(c)408	–	–	1
Superintending Civil Engineers (a)	Salary	600	25	700	1	689	–	–	–	–	–	–	–	–	2
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	3
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	4
Civil Engineers (a)	Salary	400	20	500	1	442	1	500	1	400	1	453	–	–	5
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	6
	House Allowance	–	–	–	–	–	–	–	–	–	–	50	–	–	7
Assistant Civil Engineers (First Grade) (a)	Salary	300	15	400	–	–	–	–	1	355	–	–	–	–	8
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	9
	House Allowance	–	–	–	–	–	–	–	–	50	–	–	–	–	10
Assistant Civil Engineers (Second Grade)	Salary	(e) 200	10	300	2	370	–	–	4	730	4	776	1	205	11
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	12
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	13
Assistant Surveyors (First Grade)	Salary	250	15	350	–	–	–	–	1	284	–	–	–	–	14
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	15
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	16
Assistant Surveyors (Second Grade)	Salary	(f)145	10	250	(d) 1	300	–	–	1	156	–	–	–	–	17
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	18
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	19
TEMPORARY OFFICERS.															
Civil Engineers	Salary	17s. 6d. per diem.	–	25s. per diem.	–	–	–	–	(a) 1	365	–	–	–	–	20
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	21
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	22
Assistant Civil Engineers	Salary	12s. 6d. per diem.	–	20s. per diem.	1	196	–	–	1	250	–	–	1	292	23
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	24
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	25
Clerks of Works	Salary	12s. 6d. per diem.	–	20s. per diem.	–	–	–	–	–	–	–	–	–	–	26
	Allowance for Office Expenses	–	–	–	–	–	–	–	–	–	–	–	–	–	27
Draughtsmen	Salary	3s. 6d. per diem.	–	16s. per diem.	13	1 462	3	337	7	869	13	1,397	2	203	28
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	29
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	30
Accountant Clerks	Salary	3s. 6d. per diem.	–	16s. per diem.	11	1,088	6	540	25	2,090	20	1,761	4	352	31
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	32
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	33
Foremen of Works	Salary	4s. 6d. per diem.	–	13s. 4d. per diem.	9	1,335	1	164	7	1,051	8	1,316	1	183	34
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	35
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	–	–	36
	ESTIMATE, 1900–1901				39	5,882	11	1,541	50	7,071	47	6,161	9	1,235	37
	ESTIMATE, 1899–1900				39	6,114	11	1,261	48	6,592	47	6,511	8	1,298	38

(a) Occupy official residences or receive allowances in lieu.
(b) In addition to emoluments from Army Votes, 322*l.*
(c) In addition to emoluments from Army Votes, 292*l.*
(d) Temporarily filled by an accountant clerk, old scale.
(e) After two years on probation at 180*l.*
After two years on probation at 125*l.*

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

OFFICERS Superintending WORKS, BUILDINGS, and REPAIRS at HOME and ABROAD.

	Hailsowline and District.		Gibraltar.		Malta.		Bermuda.		Halifax.		Jamaica.		Esquimalt.		Ascension.		Cape of Good Hope.		Hong Kong.		Sydney.		Carried forward.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.		£.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	879
2	–	–	–	–	1	650	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	1,339
3	–	–	–	–	–	75	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	75
4	–	–	–	–	–	50	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	50
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	438	–	–	5	2,233
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	51	–	–	–	51
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	76	–	–	–	126
8	–	–	–	–	1	328	1	351	1	327	–	–	–	–	–	–	1	327	–	–	–	–	5	1,688
9	–	–	–	–	–	50	–	75	–	50	–	–	–	–	–	–	–	75	–	–	–	–	–	250
10	–	–	–	–	–	50	–	50	–	–	–	–	–	–	–	–	–	75	–	–	–	–	–	225
11	–	–	–	–	1	180	–	–	–	–	1	206	–	–	–	–	1	201	–	–	–	–	14	2,668
12	–	–	–	–	–	50	–	–	–	–	–	100	–	–	–	–	–	75	–	–	–	–	–	225
13	–	–	–	–	–	50	–	–	–	–	–	–	–	–	–	–	–	75	–	–	–	–	–	125
14	–	–	–	–	1	284	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	568
15	–	–	–	–	–	50	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	50
16	–	–	–	–	–	50	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	50
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	456
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	365
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	1	283	(a) 1	365	–	–	–	–	–	–	–	–	(a) 1	265	(a) 1	274	–	–	–	–	–	–	7	1,925
24	–	–	–	50	–	–	–	–	–	–	–	–	–	75	–	(g) 50 / 20	–	–	–	–	–	–	–	195
25	–	–	–	–	–	–	–	–	–	–	–	–	–	75	–	–	–	–	–	–	–	–	–	75
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	1	110	1	63	5	352	(a) 1	141	–	–	–	–	–	–	–	–	1	203	(a) 1	172	–	–	48	5,309
29	–	–	–	–	–	–	–	75	–	–	–	–	–	–	–	–	–	–	–	53	–	–	–	128
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3	–	–	–	53
31	(a) 1	102	1	125	7	467	(a) 1 / 3	470	2	219	1	125	2	501	–	–	3	352	1	96	1	114	89	8,402
32	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
33	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
34	(a) 1	164	1	120	2	266	(a) 1	219	–	–	–	–	–	–	–	–	1	237	–	–	–	–	32	5,055
35	–	–	–	40	–	–	–	50	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	90
36	–	–	–	40	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	40
37	4	659	4	803	18	2,952	7	1,431	3	596	2	431	3	916	1	344	7	1,620	3	939	1	114	209	32,695
38	4	859	3	603	21	3,846	8	1,920	2	506	2	648	3	916	1	239	8	2,304	4	1,085	1	106	210	34,805

(g) Pay of domestic in attendance on officer in charge of works.

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Vote 10.—WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*

STATEMENT of the DESIGNATION, NUMBER, and PAY of the PERMANENT and TEMPORARY

		Salary.			Falkland.		Wei-Hai-Wei.		Yarmouth.		Walmer and District.		
		Minimum.	Increment.	Maximum.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	
A.—SALARIES AND ALLOWANCES—*cont.*		£.	£.	£.		£.		£.		£.		£.	
PERMANENT OFFICERS.													
Superintending Engineers (*a*)		–	–	–	–	–	–	–	–	–	–	–	1
Superintending Civil Engineers (*a*)	Salary	600	25	700	–	–	–	–	–	–	–	–	2
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	3
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	4
Civil Engineers (*a*)	Salary	400	20	500	–	–	–	–	–	–	–	–	5
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	6
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	7
Assistant Civil Engineers (First Grade) (*a*)	Salary	300	15	400	(*f*) 1	177	1	327	–	–	–	–	8
	Colonial Allowance	–	–	–	–	38	–	51	–	–	–	–	9
	House Allowance	–	–	–	–	–	–	48	–	–	–	–	10
Assistant Civil Engineers (Second Grade)	Salary	(*d*) 200	10	300	–	–	–	–	–	–	1	215	11
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	12
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	13
Assistant Surveyors (First Grade)	Salary	250	15	350	–	–	–	–	–	–	–	–	14
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	15
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	16
Assistant Surveyors (Second Grade)	Salary	(*e*) 145	10	250	–	–	–	–	–	–	–	–	17
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	18
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	19
TEMPORARY OFFICERS.													
Civil Engineers	Salary	17*s.* 6*d.* per diem.	–	25*s.* per diem.	–	–	–	–	–	–	–	–	20
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	21
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	22
Assistant Civil Engineers	Salary	12*s.* 6*d.* per diem.	–	20*s.* per diem.	–	–	–	–	–	–	–	–	23
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	24
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	25
Clerks of Works	Salary	12*s.* 6*d.* per diem.	–	0*s.* per diem.	–	–	–	–	–	–	–	–	26
	Allowance for Office Expenses	–	–	–	–	–	–	–	–	–	–	–	27
Draughtsmen	Salary	3*s.* 6*d.* per diem.	–	16*s.* per diem.	–	–	–	–	–	–	2	219	28
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	29
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	30
Accountant Clerks	Salary	3*s.* 6*d.* per diem.	–	16*s.* per diem.	1	97	–	–	1	31	–	–	31
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	32
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	33
Foremen of Works	Salary	4*s.* 6*d.* per diem.	–	13*s.* 4*d.* per diem.	1	110	–	–	(*a*) 1	201	1	141	34
	Colonial Allowance	–	–	–	–	–	–	–	–	–	–	–	35
	House Allowance	–	–	–	–	–	–	–	–	–	–	–	36
		ESTIMATE, 1900-1901			3	422	1	426	2	232	4	575	37
		ESTIMATE, 1899-1900			–	–	2	565	2	231	4	731	38
Provision for Special Temporary Superintendence during the year					–	–	–	–	–	–	–	–	39

(*a*) Occupy official residences or receive allowances in lieu.
(*b*) Moiety of salary and house rent.
(*c*) Temporarily filled by an accountant clerk, old scale.
(*d*) After two years on probation at 180*l.*
(*e*) After two years on probation at 125*l.*
(*f*) Provided for part of year.

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Vote 10.—Works, Buildings, and Repairs at Home and Abroad—*continued.*

Officers Superintending Works, Buildings, and Repairs at Home and Abroad—*continued.*

Queensferry.		Breakwaters. Plymouth.		Breakwaters. Portland.		Breakwaters. Alderney.		Greenwich and District.		Harwich.		Coast Guard.		Brought forward.		Estimates. 1900–1901.		Estimates. 1899–1900.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
	£.		£.		£.		£.		£.		£.		£.		£.		£.		£.
1 -	-	-	-	-	-	-	-	-	-	-	-	-	-	2	879				
2 -	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,339	4	2,343	4	2,292
3 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75				
4 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50				
5 -	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2,233				
6 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51	5	2,410	8	3,770
7 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	126				
8 -	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1,688				
9 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	250	7	2,804	9	3,874
10 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	225				
11 -	-	-	-	-	-	-	-	-	-	-	-	-	-	14	2,668				
12 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	225	15	3,233	12	2,238
13 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	125				
14 -	-	-	-	-	-	-	-	-	-	-	-	-	-	2	568				
15 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	2	668	2	658
16 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50				
17 -	-	-	-	(c) 1	300	-	-	-	-	-	-	-	-	2	456				
18 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	756	3	736
19 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
20 -	-	-	-	-	-	-	-	1	(b) 22	-	-	-	-	1	365				
21 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	618	1	365
22 -	-	-	-	-	-	-	-	-	(b) 25	-	-	-	-	-	-				
23 -	-	-	-	-	-	-	-	-	-	1	228	-	-	7	1,925				
24 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	8	2,423	8	2,670
25 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75				
26 -	-	-	-	-	-	-	-	-	-	-	-	2	548	-	-				
27 -	-	-	-	-	-	-	-	-	-	-	-	-	40	-	-	2	588	2	588
28 -	-	-	-	2	266	-	-	2	266	-	-	-	-	48	5,300				
29 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	128	54	6,241	56	6,683
30 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53				
31 -	-	1	141	2	250	1	70	4	328	1	94	2	78	80	8,402				
32 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	102	9,491	99	9,451
33 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
34 1	183	1	180	2	360	1	183	(a) 1 1	360	-	-	13	2,127	32	5,055				
35 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90	55	9,039	48	8,240
36 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40				
1	183	2	321	7	1,185	2	253	9	1,207	2	322	17	2,793	200	32,695	259	40,614		
2	222	2	321	8	1,301	2	253	8	1,119	-	-	12	2,018	210	34,805			252	41,566
3 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		3,386		2,434
																	44,000		44,000

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VOTE 11.

MISCELLANEOUS EFFECTIVE SERVICES.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901 to defray the EXPENSE of various MISCELLANEOUS EFFECTIVE SERVICES.

Two Hundred and Seventy-one Thousand Two Hundred Pounds.

(£. 271,200.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.	INCREASE.	DECREASE.
	£.	£.	£.	£.
A.—PASSAGE MONEY AND CONVEYANCE OF OFFICERS, SEAMEN, MARINES, &c.	152,500	143,000	9,500	—
B.—COMMANDERS-IN-CHIEF, EXPENSES ATTENDANT ON	4,400	4,000	400	—
C.—PILOTING AND TOWING HER MAJESTY'S SHIPS	19,000	19,000	—	—
D.—TELEGRAPHIC COMMUNICATIONS	14,000	12,000	2,000	—
E.—LODGING ALLOWANCES, &c. TO OFFICERS, &c. OF HER MAJESTY'S SHIPS	17,500	15,400	2,100	—
F.—ALLOWANCES FOR STATIONERY, &c. FOR HER MAJESTY'S SHIPS	3,900	3,900	—	—
G.—COMPENSATION FOR DAMAGE DONE BY HER MAJESTY'S SHIPS	11,000	8,000	3,000	—
H.—COMPENSATION TO OFFICERS, &c. FOR LOSSES BY SHIPWRECK, OR OTHER CASUALTY OF THE SERVICE	1,400	1,400	—	—
I.—ASSISTANCE RENDERED TO HER MAJESTY'S SHIPS WHEN IN DISTRESS	500	500	—	—
J.—GRATUITIES FOR SPECIAL SERVICES, &c.	800	800	—	—
K.—EXPENSE OF COMMITTEES	3,000	3,000	—	—
L.—NAVAL ATTACHÉS TO BRITISH EMBASSIES ABROAD	3,300	2,000	1,300	—
M.—LIGHTHOUSES, LIGHTSHIPS, BEACONS, COAST SEMAPHORES, &c.	7,500	4,700	2,800	—
N.—MEDALS FOR OFFICERS, SEAMEN, AND MARINES	200	100	100	—
O.—PERCENTAGE TO BANKS, &c.	1,600	1,600	—	—
P.—LOSS BY EXCHANGE AND DISCOUNT ON BILLS DRAWN BY NAVAL ACCOUNTANTS, &c.	5,000	6,000	—	1,000
Q.—ADVERTISEMENTS; EXPENSES OF EXHIBITING ADMIRALTY PATTERNS; STAMPS ON CONTRACTS, &c.	2,800	2,200	600	—
R.—RENTS OF PROPERTY UNCONNECTED WITH NAVAL ESTABLISHMENTS	3,500	2,400	1,100	—
S.—WATER POLICE	6,822	6,255	567	—
T.—CONTRIBUTIONS IN AID OF RELIGIOUS, CHARITABLE, AND OTHER INSTITUTIONS	1,490	3,490	—	2,000
U.—ALLOWANCES TO MINISTERS OF RELIGION, &c.	7,100	6,800	300	—
Z.—MISCELLANEOUS PAYMENTS AND ALLOWANCES	14,600	12,100	2,500	—
£.	281,912	258,645	26,267	3,000
Deduct,—				
ZZ.—APPROPRIATIONS IN AID	10,712	10,445	267	—
£.	271,200	248,200	26,000	3,000
			NET INCREASE	£. 23,000

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Vote 11.—MISCELLANEOUS EFFECTIVE SERVICES—*continued.*

III. DETAILS of the foregoing.

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
	£.	£.
A.—PASSAGE MONEY AND CONVEYANCE OF OFFICERS, SEAMEN, MARINES, &c.:		
For the Passage and Travelling Expenses of Naval and Marine Officers, Seamen and Marines, to and from their Ships or Divisions; including Conveyance of Invalids, and Special Subsistence Allowance to Officers when on journeys; also for the Passage, &c. of Civil Officers and Artificers proceeding to, and returning from, Service Abroad, viz.:—		
Sea Conveyance - - - - - - - - - -	95,500	87,500
Railway Conveyance and other Charges - - - - -	57,000	55,500
£.	152,500	143,000
B.—COMMANDERS IN CHIEF, EXPENSES ATTENDANT ON:		
For Office Furniture, Wages of Attendants, and other Expenses -	4,400	4,000
C.—PILOTING AND TOWING HER MAJESTY'S SHIPS:		
For Pilotage of Her Majesty's Ships on Home and Foreign Stations; and Travelling and other Incidental Expenses in piloting and towing Ships (including Tolls for Passage of Suez Canal) (*a*) - - -	19,000	19,000
D.—TELEGRAPHIC COMMUNICATIONS:		
For casual Telegraphic Communications, Rent of Telephones, &c. -	14,000	12,000
E.—LODGING ALLOWANCES, &c. TO OFFICERS, &c. OF HER MAJESTY'S SHIPS:		
For Allowances for Lodging and Special Subsistence Allowances to Officers and Crews of Her Majesty's Ships detained on Shore by Stress of Weather, temporarily landed, or on Special Service (including Lodging Allowances to Gunnery Instructors at Royal Naval Reserve Batteries) - - - - - - - - - -	17,500	15,400
F.—ALLOWANCES FOR STATIONERY, &c. FOR HER MAJESTY'S SHIPS:		
For Allowances to purchase Stationery for Commanders in Chief, Captains, and Paymasters of Her Majesty's Ships; and Stationery and School Materials for Schools on board Her Majesty's Ships -	3,900	3,900
G.—COMPENSATION FOR DAMAGE DONE BY HER MAJESTY'S SHIPS:		
For Compensation for Damage done by Her Majesty's Ships - -	(*b*) 11,000	8,000
H.—COMPENSATION TO OFFICERS, &c. FOR LOSSES BY SHIPWRECK, OR OTHER CASUALTY OF THE SERVICE:		
For Compensation to Officers, Seamen, &c. for Losses by Shipwreck or Action, or other Casualty of the Service - - - - - -	1,400	1,400

(*a*) The expense of Towing incurred in connection with Ships undergoing Repair is provided for under Vote 8, Section III., Sub-Head E.

(*b*) This amount is in addition to the Law Costs incurred by the Crown in defending actions, and the Costs incurred by Compensated Party, provided for in Civil Service Estimates.

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Vote 11.—Miscellaneous Effective Services—*continued.*

	ESTIMATES. 1900-1901.	1899-1900.
	£.	£.
I.—ASSISTANCE RENDERED TO HER MAJESTY'S SHIPS WHEN IN DISTRESS	500	500
J.—GRATUITIES FOR SPECIAL SERVICES, &c.:		
For Gratuities and Presentations for Special Services, Rewards for Inventions and Royalties, not chargeable to the Store Votes, &c.	800	800
K.—EXPENSE OF COMMITTEES:		
For Expenses connected with the Appointment of Committees to investigate or report on Matters relating to the Naval Department, including Remuneration to Officers on Half Pay or Retired Pay when serving on Committees	3,000	3,000
L.—NAVAL ATTACHÉS TO BRITISH EMBASSIES ABROAD:		
For Salary, Allowances, Travelling Expenses, &c., of Naval Attachés at Maritime Courts (*a*)	3,300	2,000
M.—LIGHTHOUSES, LIGHTSHIPS, BEACONS, COAST SEMAPHORES, &c.:		
For the maintenance of a Floating Light Vessel at the Warner, of Buoys to mark the measured mile on the Maplin Sands, Whitsand Bay, &c., and Lighting Defence Works at Portland, Southampton, and Admiralty Pier, Dover; for Wages of Light-keepers, Signalmen, &c.; also erection of Beacons, &c.	7,100	3,780
For Coast Semaphores	400	920
£.	7,500	4,700
N.—MEDALS, FOR OFFICERS, SEAMEN AND MARINES, &c.:		
For Purchase, Engraving, &c., War Medals to Seamen and Marines, and Medals for Good Conduct, Meritorious Service, Conspicuous Gallantry in Action, Albert Medals, &c.	200	100
O.—PERCENTAGE TO BANKS, &c.:		
For Percentage paid to Banks for transmission of Money to the Naval Accountants at the Out-ports and other Home Establishments, to meet Payments for the Naval Department; and for Percentage to Colonial Governments, &c., for Payments for Navy Services Abroad	1,600	1,600
P.—LOSS BY EXCHANGE AND DISCOUNT ON BILLS DRAWN BY NAVAL ACCOUNTANTS, &c.:		
For Net Loss by Exchange incurred from Payments made by Naval Accountants on the East India and China Stations, &c.; and Discount on Bills drawn	5,000	6,000
Q.—ADVERTISEMENTS; EXPENSES OF EXHIBITING ADMIRALTY PATTERNS; STAMPS ON CONTRACTS, &c.:		
For Advertisements issued from the Admiralty, and from Her Majesty's Ships; for Expenses of Exhibiting Admiralty Patterns; for Stamps on Contracts, and on Officers' Commissions and Appointments, and for Gazettes, Lists, &c.	2,800	2,200

(*a*) For Extra Remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.

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VOTE 11.—MISCELLANEOUS EFFECTIVE SERVICES *continued.*

	Numbers. 1899–1900.	Numbers. 1900–1901.	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
R.—RENTS, &c., OF PROPERTY UNCONNECTED WITH NAVAL ESTABLISHMENTS:			£.	£.
For Rents and Incidental Expenses			3,500	2,400
S.—WATER POLICE:				
For the Wages of the Metropolitan Police Force employed on the Water Police Service at the undermentioned Naval Stations, under Act 23 & 24 Vict. c. 135, including Commuted Allowance for Clothing, Fuel, and Contingent Expenses; viz.: —				
Chatham	8	8	783	790
Sheerness	8	8	747	753
Portsmouth	23	26	2,529	2,282
Devonport	21	25	2,478	2,142
Pembroke	3	3	285	288
	63	70	6,822	6,255
T.—CONTRIBUTIONS IN AID OF RELIGIOUS, CHARITABLE, AND OTHER INSTITUTIONS:				
For Contributions in aid of Religious Institutions			340	340
For Contributions in aid of Charitable Institutions			150	150
For Contributions in aid of Sailors' Homes, situated at, or in the neighbourhood of, Naval Stations			1,000	1,000
For Contribution towards the fund for building a Sailors' Home at Devonport			—	*2,000*
		£.	1,490	3,490
U.—ALLOWANCES TO MINISTERS OF RELIGION, &c.: (*a*)				
For Allowances to Ministers of Religion for Services to Seamen and Marines in Her Majesty's Ships, and at Establishments on Shore at Home and Abroad, and for Accommodation in Churches, Chapels, &c., not including Naval Chaplains attached to Establishments			7,100	6,800
Z.—MISCELLANEOUS PAYMENTS AND ALLOWANCES:				
For Conveyance by Sea of the Royal Household (1,100*l.*); Travelling and other Expenses of Naval Officers in receipt of Half Pay or Retired Pay, &c., employed on Special Services relating to the Navy at large; Wages of Hired Interpreters, &c., Wages of a Labourer employed at Sick Quarters, Queensferry; Occasional Hire of Steamers and other small Vessels, Boats, &c.; Expenses of Ceremonies attendant on the Launching of Her Majesty's Ships; Freight of Specie; Postages by Commanders in Chief, Captains, &c. (including Coast Guard on Shore and Royal Naval Reserves); Contribution to Recreation Fund at Island of Ascension; Fees to Registrars for Certificates of Death of Navy Pensioners; Instruction, &c. of Armourers and Armourers' Mates at the Ordnance Factories, and of Marine Artificers in the School of Military Engineering, Chatham; Maintenance of Grounds at Whale Island, Keyham Naval Barracks, &c.; Training, &c. Carrier Pigeons; Allowance to the Caretaker of a Chapel at Portsmouth, and for other small or unforeseen Expenses in connection with the Naval Service, or incidental to the Proceedings of Naval Officers, approved by the Admiralty, and which cannot be classed under the other Sub-Heads (13,500*l.*)			14,600	12,100

(For Details of Expenditure in 1898–99, *see* Appendix, No. 7, page 273.)

(*a*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.

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Vote 11.—MISCELLANEOUS EFFECTIVE SERVICES—*continued.*

	ESTIMATES.	
	1900–1901.	1899–1900.
ZZ.—APPROPRIATIONS IN AID:	£.	£.
For Receipts from Officers and others for Conveyance, Messing, &c. -	2,700	2,500
For proportion of Contribution from Indian Government on account of Her Majesty's Ships in Indian Waters - - - - - - -	2,500	2,500
For proportion of Contribution in connection with Expense of Manning the Floating Defences of Indian Harbours - - - - - -	600	600
For proportion of Contribution made by the Australasian Colonies on account of the Maintenance of the Additional Naval Force for Service in Australasian Waters - - - - - - - - -	3,700	3,700
For proportion of Contribution by the Dominion of Canada on account of the Maintenance of a Detachment of Royal Marines at Esquimalt - -	—	*305*
For Receipts from the Island of Ascension, viz.:—		
Pier Dues, Supply of Ballast, &c. (late Island Fund) - - -	180	150
For Stamps on Officers' Commissions and Miscellaneous Receipts -	1,032	690
£.	10,712	10,445

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VOTE 12.

ADMIRALTY OFFICE.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901, to defray the Expenses of the ADMIRALTY OFFICE.

Two Hundred and Sixty-seven Thousand One Hundred Pounds.
(£. 267,100.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.	INCREASE.	DECREASE.
	£.	£.	£.	£.
A.—SALARIES AND ALLOWANCES	240,558	234,984	5,574	—
B.—PAY OF COPYISTS, BOY CLERKS, SHORT-HAND WRITERS, &c.	6,450	6,450	—	—
C.—SALARIES AND WAGES OF OFFICE KEEPERS, MESSENGERS, &c.	14,347	14,274	73	—
D.—COMMISSION TO ADMIRALTY SHIPPING AGENTS	2,000	1,900	100	—
E.—TRAVELLING EXPENSES, &c.	8,300	8,300	—	—
F.—CONTINGENCIES, &c.	4,445	4,692	—	247
	276,100	270,600	5,747	247
Deduct,—				
G.—APPROPRIATIONS IN AID	9,000	9,000	—	—
£.	267,100	261,600	5,747	247
		NET INCREASE	£. 5,500.	

ABSTRACT of SUB-HEAD A.—SALARIES AND ALLOWANCES.

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
	£.	£.
LORDS OF THE ADMIRALTY AND SECRETARIES	14,450	13,950
SECRETARY'S DEPARTMENT	18,063	19,538
DEPARTMENT OF THE CONTROLLER OF THE NAVY	92,269	88,754
DEPARTMENT OF THE ACCOUNTANT GENERAL	48,945	47,117
VICTUALLING DEPARTMENT	6,971	7,177
CONTRACT AND PURCHASE DEPARTMENT	7,619	7,697
MEDICAL DEPARTMENT	7,028	7,297
DEPARTMENT OF THE DIRECTOR OF TRANSPORTS	10,848	10,760
DEPARTMENT OF THE DIRECTOR OF WORKS	17,727	17,348
ROYAL NAVAL RESERVES OFFICE	4,794	4,732
NAVAL INTELLIGENCE DEPARTMENT	9,244	8,064
NAVAL ADVISER TO THE INSPECTOR GENERAL OF FORTIFICATIONS	700	700
CHAPLAIN OF THE FLEET	400	400
REMUNERATION TO CLERKS, DRAUGHTSMEN, &c.	1,500	1,450
TOTAL £.	240,558	234,984

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Vote 12.—ADMIRALTY OFFICE—*continued.*

III. DETAILS of the foregoing.

A.—SALARIES, WAGES, AND ALLOWANCES:

Numbers. 1899-1900	Numbers. 1900 1901.	LORDS OF THE ADMIRALTY AND SECRETARIES.	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.
		Lords of the Admiralty:	£.	£.
1	1	First Lord (with a House)	(e) 4,550	4,550
1	1	First Naval Lord (a)	2,000	1,500
1	1	Second Naval Lord (a) (including an Allowance for Residence, 200*l.*)	1,200	1,200
–	–	Additional Naval Lord (Controller of the Navy) (b)	—	—
1	1	Junior Naval Lord (a) (including an Allowance for Residence, 200*l.*)	1,200	1,200
1	1	Civil Lord (Parliamentary)	1,000	1,000
1	1	Parliamentary and Financial Secretary	2,000	2,000
1	1	Permanent Secretary (including an Allowance for Residence, 200*l.*)	2,000	2,000
1	1	Private Secretary to First Lord (a)	500	500
8	8	£.	14,450	13,950

Numbers. 1899-1900	Numbers. 1900 1901.	SECRETARY'S DEPARTMENT.	SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.	1900-1901.	1899-1900.
		CLERICAL STAFF, HIGHER DIVISION:	£.	£.	£.		
1	1	Principal Clerk (with an Allowance of 200*l.* per annum as Assistant Secretary)	850	50	1,000	1,200	1,200
3	3	Principal Clerks	850	50	1,000	3,000	2,966
5	5	Assistant Principal Clerks	600	25	800	3,817	3,956
12	(d) 11	Clerks	150	15 to 300*l.*, then 20	500	3,087	4,675
		ALLOWANCES.					
		For Acting as Private Secretaries.					
		Two Clerks as Assistant Private Secretaries to First Lord — £. 150					
		Clerk, as Private Secretary to First Naval Lord — 50					
		Clerk, as Private Secretary to Second Naval Lord — 50					
		Clerk, as Private Secretary to Parliamentary and Financial Secretary — 150					
		Clerk (c), as Private Secretary to Junior Naval Lord — 50					
		Clerk, as Private Secretary to Civil Lord — 50					
		Clerk (Second Division), as Private Secretary to Permanent Secretary — 50					
		As Resident Clerks.					
		Two at 50*l.* each — 100	–	–		650	650
4	5	Staff Clerks (a)	350	15	450	(g) 1,989	1,528
		SECOND DIVISION:					
6	4	Clerks, Higher Grade	250	10	350	1,297	1,873
13	21	Clerks	70 100 190	5 7*l.* 10*s.* 10	100 190 250	2,525	1,921
	–	Allowance to two for Editing the Navy List	–	–	–	100	—
10	(f) 5	Assistant Clerks (Abstractor Class)	55 70 100	2*l.* 10*s.* 5 5	70 100 150	398	769
54	55				£.	18,063	19,538

(a) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, page 274.
(b) Pay and Allowance for Residence provided under Department of the Controller of the Navy.
(c) At present paid to a Second Division Clerk.
(d) One retains former maximum of 600*l.* per annum.
(e) Includes an allowance of 50*l.* To be reconsidered on a vacancy.
(f) Two are Supplementary Clerks on old scale.
(g) The salary of one is subject to an abatement of 10 per cent. under Section 6 of the Superannuation Act of 1887, he being in receipt of non-effective pay.

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Vote 12.—ADMIRALTY OFFICE—*continued.*

A.—SALARIES, WAGES, AND ALLOWANCES—*continued.*

Numbers. 1899-1900.	Numbers. 1900-1901.	DEPARTMENT OF THE CONTROLLER OF THE NAVY.	SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
		DEPARTMENT OF THE CONTROLLER OF THE NAVY:	£.	£.	£.	£.	£.
1	1	Controller of the Navy, also Additional Naval Lord (*a*) (Allowance for Residence, 200*l.*) -	–	–	–	1,700	1,700
		CONSTRUCTIVE AND DESIGNING STAFF:					
1	1	Director of Naval Construction and Assistant Controller (*a*) - - - - -	1,500	After five years.	1,800	(*b*) 2,500	2,500
1	1	Senior Chief Constructor (London Allowance, 150*l.*) - - - - - -	850	50	1,000	1,150	1,104
2	2	Chief Constructors (London Allowance, 150*l.* each) - - - - - - - -	700	25	850	1,877	1,827
2	4	Constructors (London Allowance, 120*l.* each) (Allowance to one for Electrical duties, 100*l.*)	400	20	550	2,552	1,230
7	8	Assistant Constructors, 1st Class (London Allowance, 75*l.* each) - - - -	300	15	400	3,249	2,963
6	7	Assistant Constructors, 2nd Class (London Allowance, 50*l.* each) - - - -	200	10	300	1,798	1,550
2	4	Assistant Constructors, 3rd Class, in lieu of 2nd Class (London Allowance, 50*l.* each) -	140	10	180	796	397
1	1	Curator of Drawings - - - - -	200	10	250	207	200
24	(*e*) 30	Draughtsmen, borne on Yard Books (London Allowance, 50*l.* each) (*f*) - -	6*s.* 6*d.* a day for six days.	–	7*s.* 6*d.* a day for six days.	5,086	3,968
3	3	Modellers, one at 3*l.* 6*s.* a week, one at 3*l.* a week, and one at 2*l.* 16*s.* a week (*b*) (*c*) -	–	–	–	475	475
		For Experimental Works, Haslar.					
1	1	Superintendent - - - - - - -	–	–	–	850	850
2	2	Assistant Constructors - - - - -	–	–	–	284	340
2	2	Dockyard Draughtsmen, 2*l.* 5*s.* per week each	–	–	–	234	234
2	2	Shipwright Acting Draughtsmen, 1*l.* 16*s.* per week each - - - - - - -	–	–	–	187	187
2	2	Shipwright Apprentices, 12*s.* per week each	–	–	–	63	63
1	1	Engine Fitter 2*l.* 11*s.* per week - - -	–	–	–	132	132
1	1	Established Man as Experimenter - -	2*l.* 5*s.* a week.	–	2*l.* 17*s.* a week.	133	133
1	1	Joiner or Pattern Maker, 1*l.* 16*s.* per week -	–	–	–	93	93
2	2	Skilled Labourers, 1*l.* 7*s.* per week each -	–	–	–	140	140
		DOCKYARD STAFF:					
1	1	Director of Dockyards - - - - -	–	–	–	(*b*) 2,000	2,000
1	1	Chief Constructor (London Allowance, 150*l.*)	850	50	1,000	1,150	1,150
1	2	Constructors (London Allowance, 120*l.* each)	400	20	550	1,286	602
1	1	Engineer Assistant to Director of Dockyards, (*d*) (London Allowance, 150*l.*) - - -	650	25	800	900	875
1	1	Fleet Engineer, R.N., in lieu of an Inspector of Machinery; (*d*) (London Allowance, 120*l.*) - - - - - - - -	400	15	500	569	554
–	1	Staff Engineer, R.N. (*d*), (London Allowance, 120*l.*) - - - - - - - -	400	15	500	551	—
3	3	Examiners of Dockyard Work - - -	350	15	450	1,250	1,250
	1	Visiting Inspector of Timber - - -	300	15	450	413	—
–	1	Assistant Inspector of Timber - - -	250	10	300	257	—
72	88	- - - - - - - Carried forward - - - - - £.				31,882	26,517

(*a*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, page 274.
(*b*) Special salary, personal to present holder.
(*c*) The scale of pay in future will be, one Senior Modeller at 11*s.* a day; one Second Modeller at 10*s.* a day; and one Shipwright and Model Painter at 9*s.* a day. While on probation to receive Dockyard rate of pay and 50*l.* London Allowance.
(*d*) Borne on the books of H.M.S. "President."
(*e*) Includes six borne temporarily to 31st March 1901.
(*f*) Six receive Duty Pay of 2*s.* a day, and six of 1*s.* a day.

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Vote 12—ADMIRALTY OFFICE—*continued.*

A.—SALARIES, WAGES, AND ALLOWANCES—*continued.*

Numbers. 1899-1900.	Numbers. 1900-1901.	DEPARTMENT OF THE CONTROLLER OF THE NAVY—*continued.*	SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.
			£.	£.	£.	£.	£.
72	88	Brought forward	–	–	–	31,882	26,517
		ENGINEERING STAFF:					
1	1	Engineer in Chief (*a*)	–	–	–	(*c*) 1,800	1,800
1	1	Chief Engineer, Inspector of Machinery (London Allowance, 150*l.*)	850	50	1,000	1,150	1,150
1	1	Senior Engineer Inspector (*a*); (London Allowance, 150*l.*)	600	25	750	831	806
3	4	Engineer Inspectors (*b*) (*h*); (London Allowance, 120*l.* each)	400	15	500	2,252	1,687
1	1	Staff Engineer, R.N. (*a*); (London Allowance. 100*l.*)	300	10	400	500	496
1	1	Fleet Engineer, R.N. (*a*); Full Pay, 466*l.*; Lodging, 50*l.*; in lieu of Provisions, 24*l.*	–	–	–	540	733
2	3	Assistant Engineers, 1st Class (*a*) (*b*); (London Allowance, 75*l.* each)	250	15	400	1,172	715
3	3	Assistant Engineers, 2nd Class (*a*) (*b*); Full Pay, 566*l.*; Lodging Allowance, 50*l.* each; in lieu of Provisions, 24*l.* each	–	–	–	788	822
15	18	Draughtsmen, borne on Yard Books (London Allowance, 50*l.* each) (*d*) (*f*)	6*s.* 6*d.* a day for six days.	–	9*s.* a day for six days.	3,538	2,981
–		Allowances to Members of Committee of Reference on Designs of Machinery	–	–	–	300	300
		For Gun Mounting.					
1	1	Engineer Inspector; (*a*) (London Allowance, 120*l.*)	500	20	650	680	660
1	1	Assistant Engineer, 1st Class; (*a*) (London Allowance, 75*l.*)	250	15	400	386	275
2	2	Hired Draughtsmen (*e*) (*g*): (London Allowance, 50*l.* each)	7*s.* a day.	–	10*s.* a day.	438	422
		NAVAL ORDNANCE STAFF.					
1	1	Director of Naval Ordnance and Torpedoes (*b*)	–	–	–	1,000	1,000
1	1	Assistant Director of Torpedoes	–	–	–	950	950
1	1	Second Assistant (Commander, R.N.); (*a*) Full Pay, 365*l.*; in lieu of Command Money, 46*l.*; Lodging, 50*l.*; in lieu of Provisions, 24*l.*	–	–	–	485	485
1	1	Third Assistant (Commander, R.N.); (*a*) Full Pay. 365*l.*; in lieu of Command Money, 46*l.*; Lodging, 50*l.*; in lieu of Provisions, 24*l.*	–	–	–	485	485
1	1	Fourth Assistant (Commander, R.N.); (*a*) Full Pay, 365*l.*; in lieu of Command Money, 46*l.*; Lodging, 50*l.*; in lieu of Provisions, 24*l.*	–	–	–	485	485
1	1	Fifth Assistant (Commander, R.N.); (*a*) Full Pay, 365*l.*; in lieu of Command Money, 46*l.*; Lodging, 50*l.*; in lieu of Provisions, 24*l.*	–	–	–	485	485
1	1	Junior Lieutenant, R.N.; (*a*) Full Pay, 183*l.*; Gunnery Allowance, 64*l.*; Lodging, 50*l.*; in lieu of Provisions, 24*l.*	–	–	–	321	321
1	1	Chief Gunner, R.N.; (*a*) Full Pay, 219*l.*; Torpedo Allowance, 27*l.*; Special Allowance, 36*l.*; Lodging, 40*l.*; in lieu of Provisions, 24*l.*	–	–	–	346	318
3	3	Chief Gunners and Gunner, R.N.; (*a*) Full Pay, 638*l.*; Gunnery Allowance, 27*l.* each; Special Allowance 36*l.* each; Lodging, 40*l.* each; in lieu of Provisions, 24*l.* each	–	–	–	1,019	1,006
115	136	Carried forward £.				51,833	44,899

(*a*) Borne on the books of H.M.S. "President."
(*b*) For extra remuneration paid out of other Votes, *see* Appendix No 8, page 274.
(*c*) Special salary personal to present holder.
(*d*) Some paid at old rate. Five are temporarily additional, two for two years under Treasury letter, 5th July 1899, and three till 31st March 1901.
(*e*) An Established Draughtsman is at present borne in lieu of one.
(*f*) Two receive Duty Pay of 2*s.* a day and three of 1*s.* a day.
(*g*) Receive Duty Pay of 2*s.* a day each.
(*h*) Two borne on the books of H.M.S. "President," one is additional for two years under Treasury letter, 5th July 1899.

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Vote 12.—ADMIRALTY OFFICE—*continued.*

A.—SALARIES, WAGES, AND ALLOWANCES—*continued.* Numbers. 1899-1900.	1900-1901	DEPARTMENT OF THE CONTROLLER OF THE NAVY—*continued.*	SALARY. Minimum.	Increment.	Maximum.	ESTIMATES. 1900-1901.	1899-1900.
			£.	£.	£.	£.	£.
115	136	Brought forward	–	–	–	51,833	44,899
		NAVAL ORDNANCE STAFF—*continued.*					
		Naval Members of Ordnance Committee: (*a*)					
1	1	Rear Admiral or Captain, R.N.	–	–	–	1,150	1,150
1	1	Captain, R.N.	–	–	–	950	950
1	1	Captain, R.N.	–	–	–	750	750
1	1	Commander, R.N. (as Assistant Secretary)	–	–	–	650	650
		CLERICAL STAFF OF FOREGOING SECTIONS:					
		Higher Division.					
1	1	Secretary to Controller (with Allowance of 100*l.*)	600	25	800	825	900
	3	Superintending Clerks	600	25	800	2,014	2,275
4	3	Clerks	150	15*l.* to 300*l.*; then 20*l.*	500	852	1,594
2	2	Staff Clerks	350	15	450	820	790
		Second Division.					
1	2	Clerks, Higher Grade	250	10	350	553	290
9	11	Clerks	70 100 190	5 7*l.* 10*s.* 10	100 190 250	2,010	1,886
1	1	Confidential Clerk to the Director of Naval Construction	200	10	300	250	240
2	1	Confidential Shorthand Writer	200	10	250	210	368
	1	Confidential Shorthand Writer	150	10	250	201	
9	(*c*) 9	Assistant Clerks (Abstractor Class)	55 70 100	2*l.* 10*s.* 5 5	70 100 150	586	636
4	5	First Class Writers (London Allowance, 50*l.* each) (*d*)	6*s.* a day.	1*s.* a day. quinquennially.	8*s.* a day.	775	628
1	1	Hired Dockyard Writer (Mechanic) (London Allowance, 30*l.*)	4*s.* a day.	6*d.* a day. triennially.	6*s.* a day.	121	124
		NAVAL ORDNANCE STORE STAFF:					
1	1	Storekeeper General of Naval Ordnance	1,000	50	1,200	(*e*) 1,450	1,450
1	1	Civil Assistant to ditto	650	25	850	(*e*) 900	900
1	1	Deputy Naval Ordnance Officer (in lieu of Senior Clerk), including 75*l.*, House Allowance	500	20	600	600	600
3	3	Staff Clerks	300	10	400	1,162	1,132
5	5	Examiners	200	10	300	1,304	1,254
1	1	Second Division Clerk	70 100 190	5 7*l.* 10*s.* 10	100 190 250	246	236
9	9	Store Clerks, 2nd Class (*b*)	80	5	180	1,048	1,069
7	7	Writers, 1st Class (London Allowance, 50*l.* each)	6*s.* a day.	1*s.* a day. quinquennially.	8*s.* a day.	1,136	1,132
8	8	Writers, 2nd Class (Hired) (London Allowance, 30*l.* each)	4*s.* a day.	6*d.* a day. triennially.	6*s.* a day.	870	856
192	216	Carried forward			£.	73,266	66,759

(*a*) In addition to the above, the following amounts are also provided, viz.:

	£.
NAVY ESTIMATES, under Sub-Head E. of this Vote, for Travelling Expenses	175
ARMY ESTIMATES, under Vote 12, for Pay, &c. of Army Officers, &c.	8,980
Vote 6, for Travelling Expenses	200
and Votes 7 and 8, for Allowances and Clothing	275

(*b*) At present Writers are borne in lieu of eight of these.
(*c*) One is a Supplementary Clerk on old scale.
(*d*) Borne on Establishments of Chief Constructors of the Dockyards for Service in London.
(*e*) Special salary, personal to present holder.

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Vote 12.—ADMIRALTY OFFICE—*continued.*

A.—SALARIES, WAGES, AND ALLOWANCES—*continued.* Numbers. 1899-1900.	1900-1901.	DEPARTMENT OF THE CONTROLLER OF THE NAVY—*continued.*	SALARY. Minimum.	Increment.	Maximum.	ESTIMATES. 1900-1901.	1899-1900.
			£.	£.	£.	£.	£.
192	216	Brought forward	–	–	–	73,266	66,759
		NAVAL STORE STAFF:					
1	1	Director of Stores	1,000	50	1,200	1,200	1,150
1	1	Assistant Director of Stores	800	25	900	900	800
		Clerical Staff.					
4	4	Superintending Clerks	600	25	800	2,929	3,127
3	3	Deputy Store Officers	350	15	500	1,081	1,155
9	9	Assistant Store Officers	(c)120 200	10 15	200 350	1,127	925
1	–	*Principal Writer*	*200*	*10*	*300*	—	*214*
4	(a) 4	Senior (Dockyard) Writers (London Allowance, 50*l.* each)	8*s.* a day.	6*d.* a day.	10*s.* a day.	803	787
8	(b) 9	First Class Dockyard Writers (London Allowance, 50*l.* each)	6*s.* a day.	1*s.* a day, quinquennially.	8*s.* a day.	1,399	1,243
12	(d) 12	Assistant Clerks (Abstractor Class) Hired Dockyard Writers (London Allowance, 30*l.* each)	55 70 100 4*s.* a day.	2*l.* 10*s.* 5 5 6*d.* a day. triennially.	70 100 150 6*s.* a day.	1,505	1,406
1	2	Chief Examiners of Store Accounts	350	15	500	726	361
2	2	Examiners of Store Accounts (e)	250	10	350	568	558
1	1	Examiner of Store Accounts (employed as Inspector of Furniture)	250	10	350	317	307
4	4	Assistant Examiners of Store Accounts	200	5	250	836	816
		EXPENSE ACCOUNTS STAFF:					
1	1	Inspector of Dockyard Expense Accounts	850	50	1,000	1,000	1,000
1	1	Assistant to Inspector of Dockyard Expense Accounts	600	25	800	800	800
1	1	Deputy Expense Accounts Officer	350	15	500	423	408
1	1	Assistant Expense Accounts Officer	(c)120 200	10 15	200 350	131	115
2	2	Principal Writers	200	10	300	525	505
8	8	First Class Dockyard Writers (London Allowance, 50*l.* each) (f)	6*s.* a day.	1*s.* a day, quinquennially.	8*s.* a day.	1,425	1,410
3	3	Hired Dockyard Writers (London Allowance, 30*l.* each)	4*s.* a day.	6*d.* a day. triennially.	6*s.* a day.	308	308
–	–	*Estimated provision to meet increases in Professional Staff*	–	–	–	—	*4,600*
–		Estimated provision for additional staff for Naval Ordnance Store Department	–		–	1,000	–
260	285				£.	92,269	88,754

(a) Three borne for three years only from February 1898.
(b) One receives a subsistence allowance of 3*s.* 6*d.* a day in lieu of London Allowance.
(c) After two years' probation at 100*l.* Entrants prior to 19th March 1897 retain the old scale of 60*l.* first year, then 100*l.* by 10*l.* to 350*l.*
(d) A Second Division Clerk, an Admiralty Writer, and one Supplementary Clerk on old scale at present borne in lieu.
(e) One is an Honorary Lieutenant, R.N., retired with Naval Pay and Allowances.
(f) Some retain a subsistence allowance of 3*s.* 6*d.* a day in lieu of London Allowance.

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Vote 12.—ADMIRALTY OFFICE—*continued.*

A.—SALARIES, WAGES, AND ALLOWANCES—*continued.*			SALARY.			ESTIMATES.	
Numbers.			Minimum.	Increment.	Maximum.	1900-1901.	1899-1900.
1899-1900.	1900-1901.		£.	£.	£.	£.	£.
		DEPARTMENT OF THE ACCOUNTANT GENERAL:					
1	1	Accountant General of the Navy	–	–	–	1,500	1,500
1	1	Deputy Accountant General (with allowance of 200*l.*)	850	50	1,000	1,200	1,200
2	2	Assistant Accountants General	850	50	1,000	1,862	1,762
		CLERICAL STAFF, HIGHER DIVISION:					
9	9	Superintending Clerks	600	25	800	6,571	6,367
1	1	Assistant Paymaster, R.N. (*a*) (doing duty as Paymaster of Contingencies)	350	15	450	(*b*) 386	372
3	(*c*) 3	Assistant Superintending Clerks (in charge of Branches)	400	20	600	1,800	1,800
12	12	Clerks	150	15 to 300*l.*; then 20	500	2,666	2,481
–	–	Allowances for Special Duties	–	–	–	100	100
15	15	Staff Clerks	350	15	450	6,221	5,996
		SECOND DIVISION:					
11	14	Clerks, Higher Grade	250	10	350	4,229	3,350
108	110	Clerks	70 100 190	5 7*l.* 10*s.* 10	100 190 250	17,571	17,394
–	–	Allowance to one as Private Secretary to the Accountant General of the Navy	–	–	–	50	50
–	–	Extra Pay for acting for Paymaster of Contingencies and for Pension and Remittance Work	–	–	–	295	295
55	(*d*) 59	Assistant Clerks (Abstractor Class)	55 70 100	2*l.* 10*s.* 5 5	70 100 150	4,494	4,450
218	227				£	48,945	47,117
		VICTUALLING DEPARTMENT:					
1	1	Director of Victualling	1,000	50	1,200	1,200	1,200
1	1	Assistant Director of Victualling	800	25	900	820	800
		CLERICAL STAFF:					
2	2	Superintending Clerks	600	25	800	1,249	1,467
3	3	Deputy Store Officers	350	15	500	1,112	1,093
9	9	Assistant Store Officers	(*e*) 120 200	10 15	200 350	1,035	969
18	(*f*) 19	Assistant Clerks (Abstractor Class)	55 70 100	2*l.* 10*s.* 5 5	70 100 150	1,555	1,648
34	35				£.	6,971	7,177

(*a*) For extra remuneration, paid out of other Votes, *see* Appendix, No. 8 p. 274.
(*b*) This officer's salary is subject to an abatement of 10 per cent. under Section 6 of the Superannuation Act of 1887, he being in receipt of non-effective pay.
(*c*) These appointments are temporary only, pending the provision of new offices for the Department.
(*d*) Seven Admiralty and Old Scale Writers and four Supplementary Clerks are at present employed in lieu of Assistant Clerks. They will be replaced as vacancies occur.
(*e*) After two years on probation at 100*l.* Entrants prior to 19th March 1897 retain the old scale of 60*l.* first year, then 100*l.* by 10*l.* to 350*l.*
(*f*) Includes one Second Division Clerk, and three Supplementary Clerks.

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Vote 12.—ADMIRALTY OFFICE—*continued.*

A.—SALARIES, WAGES, AND ALLOWANCES—*continued.*			SALARY.			ESTIMATES.	
Numbers.			Minimum.	Increment.	Maximum.	1900–1901.	1899-1900.
1899-1900.	1900-1901.		£.	£.	£.	£.	£.
		CONTRACT AND PURCHASE DEPARTMENT:					
1	1	Director of Navy Contracts	–	–	–	1,200	1 200
3	3	Superintending Clerks (one with an Allowance of 100*l.* as Assistant Director of Navy Contracts)	600	25	800	2,136	2,112
4	(*a*) 4	Clerks	150	15*l.* to 300*l.*; then 20*l.*	500	844	861
1	1	Staff Clerk	350	15	450	406	391
		SECOND DIVISION:					
2	2	Clerks, Higher Grade	250	10	350	621	611
6	6	Clerks	70 100 190	5 7*l.* 10*s.* 10	100 190 250	745	889
9	9	Assistant Clerks (Abstractor Class)	55 70 100	2*l.* 10*s.* 5 5	70 100 150	526	515
1	1	Inspector of Coals (South Wales), Inspector of Machinery, R.N. (Retired), Full Pay, 475*l.*; Lodging Allowance, 50*l.*; in lieu of Provisions, 24*l.*	–	–	–	549	549
1	1	Inspector of Coals (Newcastle) (*b*)	200	10	(*c*) 350	332	322
1	1	Assistant Inspector (South Wales), Engineer, R.N. (*d*) Full Pay, 186*l.*; Lodging Allowance, 50*l.*; in lieu of Provisions, 24*l.*	–	·	–	260	247
29	29				£.	7,619	7,697
		MEDICAL DEPARTMENT:					
1	1	Director General	–	–	-	1,300	1,300
1	1	Deputy Inspector General of Hospitals, R.N. (Full Pay, 767*l.*; Lodging Allowance, 110*l.*; in lieu of Provisions, 27*l.*; in lieu of a Servant, 18*l.*)	–	–	–	922	922
1	(*e*) 2	Fleet or Staff Surgeons, R.N. (Full Pay 876*l.*; Lodging Allowance, 100*l.*; in lieu of Provisions, 54*l.*)	–	–	–	1,030	515
		CLERICAL STAFF, HIGHER DIVISION (*f*):					
1	1	Senior Clerk (Allowance of 50*l.* as Clerk in charge)	400	20	600	650	700
1	-	*Senior Clerk*	*400*	*20*	*600*	–	*586*
1	–	*Clerk*	*100*	*15l.; after 17 years 20l.*	*500*	–	*500*
–	2	Staff Clerks	350	15	450	710	–
		SECOND DIVISION:					
3	2	Clerks, Higher Grade	250	10	350	596	953
7	8	Clerks	70 100 190	5 7*l.* 10*s.* 10	100 190 250	1,518	1,531
5	5	Assistant Clerks (Abstractor Class)	55 70 100	2*l.* 10*s.* 5 5	70 100 150	302	290
21	22				£.	7,028	7,297

(*a*) One borne additional for eight years from September 1898.
(*b*) Not entitled to pension.
(*c*) Includes 50*l.* for office expenses.
(*d*) Borne on the books of H.M.S. "President."
(*e*) One Staff Surgeon is borne additional for three years from 1st April 1900.
(*f*) Ultimately the Senior Clerk will be replaced by a Staff Clerk at 350*l.* by 15*l.* to 450*l.*, with an allowance of 50*l.*

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Vote 12.—ADMIRALTY OFFICE—*continued.*

1.—SALARIES, WAGES, AND ALLOWANCES—*continued.*	Numbers. 1899–1900.	Numbers. 1900–1901.		SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900
			DEPARTMENT OF THE DIRECTOR OF TRANSPORTS:	£.	£.	£.	£.	£.
	1	1	Director of Transports	–	–	–	1,200	1,000
	1	1	Superintending Clerk (with Allowance of 100*l.* as Assistant Director of Transports)	600	25	800	900	900
	1	1	Naval Assistant to Director of Transports	700	50 triennially	800	800	792
			CLERICAL STAFF, HIGHER DIVISION:					
	1	1	Superintending Clerk	600	25	800	686	800
	4	(*a*) 4	Clerks	150	15*l.* to 300*l.*; then 20*l.*	500	2,084	2,435
	1	1	Staff Clerk	350	15	450	410	395
			SECOND DIVISION:					
	3	2	Clerks, Higher Grade	250	10	350	663	915
	7	8	Clerks	70 100 190	5 7*l.* 10*s.* 10	100 190 250	1,314	1,208
	3	(*b*) 3	Assistant Clerks (Abstractor Class)	55 70 100	2*l.* 10*s.* 5 5	70 100 150	284	277
			Outdoor Staff, London:					
	1	1	Chief Inspector of Shipping (Civilian)	350	15	500	463	448
	1	1	Inspector of Shipping (Naval) (*c*)	-	4*l.* a week	-	208	208
	1	1	Inspector of Shipping (Naval) (*c*)	-	3*l.* a week	-	156	156
	1	1	Assistant Inspector of Shipping (Civilian)	150	5	200	169	164
	1	1	Assistant Clerk (Abstractor Class) (*d*)	55 70 100	2*l.* 10*s.* 5 5	70 100 150	114	112
	-	–	Travelling Expenses, &c.	–	–	–	400	400
			Transport Officers at the Outports:					
	–	-	Pay, Contingencies, &c.	–	–	–	550	550
	-	1	Superintending Transport Officer for Coal at Cardiff (*c*)	21*s.* a day.	–	21*s.* a day.	(*e*) 383	
	–	1	Writer and Messenger (*c*)	3*s.* 6*d.* a day.	–	3*s.* 6*d.* a day.	64	
	27	29				£.	(*f*) 10,848	10,760

(*a*) Two at present retain salaries rising to 650*l.* per annum as late Senior Clerks.
(*b*) Two are Supplementary Clerks on old scale.
(*c*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(*d*) At present filled by a Supplementary Clerk on old scale.
(*e*) Includes cost of residence.
(*f*) The sum to be repaid by the War Office in connection with Army Transport Duties amounts to 5,300*l.*, and by the Indian Government for work performed by the Admiralty in connection with Indian Troop Service to 3,050*l.* (*see* Sub-Head G.)

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Vote 12.—ADMIRALTY OFFICE—*continued.*

A.—SALARIES, WAGES, AND ALLOWANCES—*continued.*			SALARY.			ESTIMATES.	
1899–1900.	1900–1901.		Minimum.	Increment.	Maximum.	1900–1901.	1899–1900.
		DEPARTMENT OF THE DIRECTOR OF WORKS:	£.	£.	£.	£.	£.
1	1	Director of Engineering and Architectural Works (*a*)	(*b*) 1,300	50	1,500	1,172	1,172
1	1	Assistant Director of Works	850	50	1,000	900	979
		ENGINEERING BRANCH:					
1	2	Superintending Civil Engineers (London Allowance, 150*l.* each)	600	25	700	1,680	815
1	1	Civil Engineer (London Allowance, 100*l.*)	400	20	500	500	400
1	1	Assistant Civil Engineer, First Grade (London Allowance, 100*l.*)	300	15	400	400	254
1	1	Surveyor of Lands	500	20	600	572	552
1	1	Assistant Surveyor, Second Grade (London Allowance, 50*l.*)	(*c*) 145	10	250	207	227
1	1	Draughtsman	150	10	200	(*d*) 300	300
5	5	Temporary Draughtsmen, First Class	15*s.* to 20*s.* a day			1,338	1,494
9	11	Temporary Draughtsmen, Second Class	6*s.* 6*d.* to 15*s.* a day			2,139	1,986
1	5	Temporary Accountant Clerks, Second Class	6*s.* 6*d.* to 13*s.* a day			626	157
1	1	Modeller (Hired)	7*s.* 6*d.* a day			118	118
		SURVEYOR'S BRANCH.					
1	1	Chief Surveyor	600	25	800	800	800
3	3	Surveyors	400	20	500	1,327	1,164
2	2	Assistant Surveyors, First Grade (London Allowance, 50*l.*)	250	15	350	(*f*) 578	632
2	2	Assistant Surveyors, Second Grade (London Allowance to one, 50*l.*)	(*c*) 145	10	250	421	394
5	4	Temporary Accountant Clerks, First Class	13*s.* to 20*s.* a day			814	1,049
8	4	Temporary Accountant Clerks, Second Class	6*s.* 6*d.* to 13*s.* a day			447	1,026
–	1	Junior Temporary Accountant Clerk	3*s.* to 6*s.* a day			47	—
		COAST GUARD BRANCH.					
1	1	Surveyor of Coast Guard Buildings	(*e*) 500	20	700	692	672
1	1	Clerk of Works	215	10	300	300	300
2	–	*Temporary Draughtsmen, Second Class*	*6s. 6d. to 13s. a day*			—	875
3	3	Temporary Accountant Clerks, Second Class	6*s.* 6*d.* to 13*s.* a day			(*g*) 519	487
		CLERICAL BRANCH:					
1	1	Assistant Surveyor, First Grade (London Allowance, 50*l.*)	250	15	350	334	582
–	1	Temporary Accountant Clerk, First Class	13*s.* to 20*s.* a day			211	—
7	8	Temporary Accountant Clerks, Second Class	6*s.* 6*d.* to 13*s.* a day			907	861
6	4	Junior Temporary Accountant Clerks	3*s.* to 6*s.* a day			378	552
66	67				£.	17,727	17,348

(*a*) For extra remuneration paid out of other Votes, *see* Appendix, No. 8, p. 274.
(*b*) Inclusive of Regimental Pay if an Army Officer.
(*c*) After two years probation at 125*l.*
(*d*) Present holder on a scale of 215*l.* by 10*l.* to 300*l.*
(*e*) Scale of salary personal to present holder.
(*f*) London Allowance not drawn by either Officer. One is at present a temporary Assistant Surveyor employed in the Engineering Branch.
(*g*) A Second Division Clerk at present employed in lieu of one.

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Vote 12.—ADMIRALTY OFFICE—*continued.*

A.—SALARIES, WAGES, AND, ALLOWANCES—*continued.*

Numbers. 1899-1900	Numbers. 1900-1901.		SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.
		NAVAL RESERVES OFFICE.	£.	£.	£.	£.	£.
1	1	Admiral Superintendent, (*a*) Full Pay, 1,460*l.*; Table Money, 300*l.*; House Allowance, 200*l.*; in lieu of Provisions, 24*l.* -	–	–	–	1,984	1,984
1	1	Captain, R.N. (*a*) (inclusive of Full Pay of Rank) - - - - - - -	–	-	-	1,000	1,000
1	1	Secretary to Admiral Superintendent, (*a*) Full Pay, 456*l.*; House Allowance, 50*l.*; in lieu of Provisions, 24*l.*; in lieu of a Servant, 40*l.* - - - - - - -	–	–	–	570	607
1	1	Assistant Paymaster, R.N. (*a*) Full Pay, 189*l.*; House Allowance, 50*l.*; in lieu of Provisions, 24*l.* - - - - - -	–	–	..	263	251
		CLERICAL STAFF.					
1	1	Staff Clerk - - - - - - - - -	350	15	450	400	385
		SECOND DIVISION:					
2	1	Clerk, Higher Grade - - - - - -	250	10	350	253	284
	1	Clerk - - - - - - - - - -	70 100 190	5 7*l.* 10*s.* 10	100 190 250	98	
2	2	Assistant Clerks (Abstractor Class) - -	55 70 100	2*l.* 10*s.* 5 5	70 100 150	122	117
1	1	Lithographer, at 2*l.* per week - -	–	–	–	104	104
10	10				£.	4,794	4,732
		NAVAL INTELLIGENCE DEPARTMENT.					
1	1	Director (Rear-Admiral) - - - - -	–	–	–	1,500	1,500
2	2	Assistant Directors (Captains, R.N.) Allowance of 100*l.* to one as Senior Captain -	–	–	–	1,500	1,500
4	5	Commanders or Lieutenants, R.N. - -	–	–	–	2,500	2,000
4	5	Officers, R.M. (2 Majors, with Allowance of 100*l.* each) - - - - - - -	–	–	–	2,200	1,700
		CLERICAL STAFF, HIGHER DIVISION:					
1	1	Clerk - - - - - - - - - -	150	15*l.* to 300*l.* then 20*l.*	500	150	150
-	1	Staff Clerk - - - - - - - - -	350	15	450	357	—
		SECOND DIVISION:					
2	1	Clerk, Higher Grade - - - - - -	250	10	350	264	546
2	4	Clerks - - - - - - - - -	70 100 190	5 7*l.* 10*s.* 10	100 190 250	422	259
1	–	*Assistant Clerk (Abstractor Class)* - -	*75* *0* *100*	*2l. 10s.* *5* *5*	*70* *1 0* *150*	–	*58*
2	2	Draughtsmen (London Allowance, 50*l.* each) (*b*)	-	–	–	351	351
19	22				£.	9,244	8,064
1	1	Naval Adviser to the Inspector General of Fortifications - - - - - - -	–	–	–	700	700
1	1	Chaplain of the Fleet, Moiety of Salary (*c*)	–	–	–	400	400
		Remuneration to Clerks, Draughtsmen, &c. for Extra Attendance on the preparation of Parliamentary Returns, or for Special Service, exclusive of fixed Allowances - - - - - - - - - - - - - - - -				1,500	1,450
		B.—PAY OF COPYISTS, BOY CLERKS, SHORTHAND WRITERS, &c. - - - - -				6,450	6,450

(*a*) Borne on the Books of Her Majesty's Ship "Alexandra."
(*b*) One is in receipt of Duty Pay of 2*s.* a day.
(*c*) Remainder of Salary paid out of Vote 5, *see* page 69, and Appendix No. 8, page 274.

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Vote 12.—ADMIRALTY OFFICE—*continued.*

C.—SALARIES AND WAGES OF OFFICE KEEPERS, MESSENGERS, &c.:

Numbers. 1899-1900.	Numbers. 1900-1901.		SALARY. Minimum.	SALARY. Increment.	SALARY. Maximum.	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.
			£.	£.	£.	£.	£.
1	1	Head Messenger and Office Keeper (*a*) -	–	–	–	250	250
1	1	Hall Porter at Whitehall - - - -	–	–	–	150	150
1	1	Hall Porter for the other Buildings - -	–	–	–	130	130
12	7	First Class Messengers (*b*) (*d*) - - -	100	2*l.* 12*s.*	120	897	1,498
97	107	Pensioner Messengers (*c*) (*d*) - - -	18*s.* a week.	1*s.* a week.	21*s.* a week.	5,772	5,247
35	35	Boy Messengers - - - - - -	7*s.* 6*d.* a week.	1*s.* 6*d.* a week.	15*s.* a week.	885	778
2	2	Commissionaires (*d*) - - - - -	18*s.* a week.	–	18*s.* a week.	(*e*) 160	160
–	–	Wages of Labourers (*d*) - - - - -	–	–	–	1,109	1,228
1	1	Head Charwoman - - - -	21*s.* a week.	–	21*s.* a week.	55	55
–	–	Wages of Charwomen - - - - -	–	–	–	2,547	2,514
–	–	Allowances to Messengers, &c. - - -	–	–	–	1,210	1,075
10	10	Police Constables, at 118*l.* 4*s.* per annum	–	–	–	1,182	1,189
160	165				£.	14,347	14,274

D.—COMMISSION TO ADMIRALTY SHIPPING AGENTS:

Commission to Admiralty Shipping Agents for engaging freight for Naval, &c. Stores -	2,000	1,900

E.—TRAVELLING EXPENSES, &c.:

Travelling Expenses, and Subsistence Allowances of Officers of the Admiralty on the Public Service - - - - - - - - - - - - - - - - -	8,300	8,300

F.—CONTINGENCIES, &c.:

Contingencies, including Uniform Clothing of Messengers, Carriage of Stationery, Ships' Books and Accounts, Parcels, Postage, Newspapers, Washing, Painting Models, providing Packing Cases, Drawing Instruments, and other Small Stores, Repairing Cutlery, &c.; also Contingent Expenses in connection with Experimental Works at Haslar -	4,445	4,692

G.—APPROPRIATIONS IN AID:

Repayment to be made by Indian Government, being a fixed commuted amount for Work performed by the Admiralty in connection with the Indian Troop Service -	3,050	3,050
Repayment to be made by War Office in connection with Army Transport Duties -	5,300	5,300
Contribution out of the Funds of Greenwich Hospital, being a fixed commuted amount for the Work performed in the several Departments of the Admiralty in connection with Greenwich Hospital business - - - - - - - - -	650	650
£.	9,000	9,000

(*a*) Occupies official quarters, and is allowed fuel and lights.
(*b*) Vacancies in this class will be filled by Naval and Marine Pensioners, at weekly rates of wages, with no claims to further pension for their service as Messengers. Four of the present Messengers occupy official quarters, and some are in receipt of special allowances.
(*c*) Some progress to 24*s.* a week, and some occupy quarters.
(*d*) For extra remuneration paid out of other Votes, *see* Appendix No. 8, page 274.
(*e*) Includes provision for casual employment.

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NON-EFFECTIVE SERVICES.

VOTE 13.

HALF PAY, RESERVED AND RETIRED PAY.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901, to defray the Expense of HALF PAY, RESERVED and RETIRED PAY.

Seven Hundred and Eighty-six Thousand Seven Hundred Pounds.

(£.786,700.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.	INCREASE.	DECREASE.
	£.	£.	£.	£.
A.—HALF PAY	65,000	62,165	2,835	-
B.—RESERVED AND RETIRED PAY	708,000	696,000	12,000	—
C.—COMMUTATION OF RETIRED PAY	15,972	18,749	-	2,777
D.—GRATUITIES TO OFFICERS ON RETIREMENT	10,000	10,000	--	—
	798,972	786,914	14,835	2,777
Deduct,— E.—APPROPRIATIONS IN AID	12,272	12,214	58	—
£.	786,700	774,700	14,777	2,777

NET INCREASE - - - £. 12,000.

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Vote 13.—HALF PAY, RESERVED AND RETIRED PAY—*continued.*

III. DETAILS of the foregoing.

A.—HALF PAY:

Numbers. 1899–1900.	Numbers. 1900–1901.		Rate of Annual Half Pay. Minimum. £. s. d.	Rate of Annual Half Pay. Maximum. £. s. d.	ESTIMATES. 1900–1901. £.	ESTIMATES. 1900–1901. £.	ESTIMATES. 1899–1900. £.	ESTIMATES. 1899–1900. £.
		FLAG OFFICERS:						
4	4	Admirals of the Fleet -	At	1,222 15 –	4,891		4,891	
7	8	Admirals - - - -	„	766 10 –	6,132		5,365	
15	15	Vice Admirals - - -	„	593 2 6	8,897		8,897	
22	23	Rear Admirals - - -	„	456 5 –	10,494		10,037	
48	50					30,414		29,190
		EXECUTIVE AND NAVIGATING OFFICERS:						
54	59	Captains - - - -	228 2 6	301 2 6	13,998		13,304	
61	60	Commanders - - - -	155 2 6	182 10 –	10,676		10,576	
35	36	Lieutenants - - - -	73 – –	155 2 6	3,942		3,376	
	–	Lieutenants (Supplementary List) - - - - -	91 5 –	164 5 –	–		—	
–	–	Sub-Lieutenants - - -	At	45 12 6	–		—	
–	–	Sub-Lieutenants (Supplementary List) - - - -	„	63 17 6	–		—	
–	1	Staff Captain - - - -	„	292 – –	292		—	
–	–	Staff Commander - - -	109 10 –	292 – –	–		—	
150	156					28,908		27,256
		ENGINEER OFFICERS:						
–	1	Chief Inspector of Machinery	At	438 – –	438		—	
2	1	Inspectors of Machinery - -	„	401 10 –	402		803	
2	6	Fleet, Staff, and Chief Engineers	127 15 –	328 10 –	1,423		438	
–	–	Engineer - - - -	100 7 6	109 10 –	–		—	
–	–	Assistant Engineer - -	73 – –	82 2 6	–		—	
4	8					2,263		1,241
		MEDICAL OFFICERS:						
2	3	Inspectors General of Hospitals	At	693 10 –	2,081		1,387	
3	4	Deputy Inspectors General of Hospitals - - - -	456 5 –	529 5 –	1,971		1,478	
5	4	Fleet Surgeons - - -	310 5 –	365 – –	1,314		1,643	
6	5	Staff Surgeons - - -	219 – –	273 15 –	1,186		1,424	
1	5	Surgeons - - - -	109 10 –	200 15 –	821		183	
17	21					7,373		6,115
		CHAPLAINS, &c.						
4	9	Chaplains and Chaplains and Naval Instructors - -	109 10 –	401 10 –	1,971		803	
1	2	Naval Instructors - - -	109 10 –	292 – –	438		192	
5	11					2,409		995
224	246	Carried forward - - £.	—	—		71,367		64,797

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VOTE 13.—HALF PAY, RESERVED and RETIRED PAY—*continued.*

A.—HALF PAY—*continued.*			Rate of Annual Half Pay.		ESTIMATES			
Numbers.			Minimum.	Maximum.	1900-1901.		1899-1900.	
1899-1900.	1900-1901.		£. s. d.	£. s. d.	£.	£.	£.	£.
224	246	Brought forward	—	—	—	71,367	—	64,797
		SECRETARIES:						
–	–	Secretary	219 – –	310 5 –	—	—	—	—
		ACCOUNTANT OFFICERS:						
31	31	Fleet and Staff Paymasters, and Paymasters	109 10 –	292 – –	6,789		5,940	
–	–	Assistant Paymasters	At	45 12 6	—		—	
31	31					6,789		5,940
		ROYAL MARINE OFFICERS:						
		On Special or Temporary Half Pay.						
1	1	Lieutenant Colonel	At	300 – –	300		300	
–	–	Major, Royal Marine Light Infantry	„	173 7 6	—		—	
1	1	Captain, Royal Marine Light Infantry	„	127 15 –	128		128	
	–	Lieutenant, Royal Marine Light Infantry	54 15	82 2 6	—		—	
2	2					428		428
						78,584		71,165
257	(a) 279							
		Deduct,—For probable variation during the year				13,584		9,000
				£.		65,000		62,165

(a) Some of these Officers are in receipt of Pensions for Good Service, Wounds, &c., the amounts of which are included in Vote 14, "Naval and Marine Pensions &c."

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Vote 13.—HALF PAY, RESERVED AND RETIRED PAY—*continued.*

B.—RESERVED AND RETIRED PAY.

Numbers. 1899–1900.	Numbers. 1900–1901.		HONORARY RANK.
		RESERVED PAY OF NAVAL OFFICERS:	
2	2	Lieutenants	Commander
9	8	Staff Commanders and Navigating Lieutenants	—
11	10		
		RETIRED PAY OF NAVAL OFFICERS:	
		FLAG OFFICERS:	
2	3	Admirals of the Fleet	—
32	34	Admirals	—
15	16	Vice-Admirals	12 Admirals
15	21	Rear Admirals (*a*)	9 Admirals 6 Vice-Admirals
		COMMISSIONED OFFICERS:	
		Executive and Navigating Officers:	
163	161	Captains	22 Admirals 34 Vice-Admirals 79 Rear-Admirals
269	273	Commanders	240 Captains
425	430	Lieutenants	313 Commanders
14	14	Sub-Lieutenants	—
41	39	Staff Captains	Captain
90	84	Staff Commanders	37 Captains 24 Commanders
39	34	Navigating Lieutenants	—
2	2	Navigating Sub-Lieutenants	—
		Engineer Officers:	
18	16	Chief Inspectors of Machinery	—
3	4	Inspectors of Machinery	—
223	217	Fleet, Staff, and Chief Engineers	56 Inspectors of Machinery
177	174	Engineers (*b*)	9 Chief Engineers
4	4	Assistant Engineers (*b*)	
		Chaplains, &c.:	
–	1	Chaplain of the Fleet	—
39	37	Chaplains	—
22	25	Chaplains and Naval Instructors	—
18	18	Naval Instructors	—
1,611	1,607		

(*a*) Some of these officers who entered under Orders in Council previous to 1870 are in receipt of higher rates of Retired Pay than this maximum, authorised by Order in Council of 22nd February 1870.

(*b*) The following Sums are included in the undermentioned Votes of the Navy Estimates, 1900–1901, on account of Retired Pay and Pensions of Engineers and Assistant Engineers, viz.:—

	£.	s.	d.
Vote 13, Sub-Head B.	22,169	–	–
Vote 14, Sub-Head B.	4,528	13	–
TOTAL £.	26,697	13	–

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Vote 13.—HALF PAY, RESERVED and RETIRED PAY—*continued.*

ANNUAL RATE OF PAY. Minimum. £. s. d.	Maximum. £. s. d.	ESTIMATES. 1900-1901. £.	£.	1899-1900. £.	£.
159 13 9	205 6 3	328		328	
91 5 –	273 15 –	1,095		1,205	
			1,423		1,533
At	1,222 15 –	3,668		2,446	
766 10 –	950 – –	30,113		28,233	
593 2 6	800 – –	11,582		10,823	
500 – –	(a) 650 – –	13,110		9,280	
			58,473		50,782
228 2 6	600 – –	78,209		78,942	
155 2 6	400 – –	90,868		89,298	
73 – –	300 – –	85,626		83,694	
45 12 6	109 10 –	1,086		1,086	
292 – –	450 – –	17,418		16,978	
109 10 –	400 – –	27,865		28,609	
109 10 –	300 – –	4,959		5,634	
45 12 6	91 5 –	109		109	
			306,140		304,350
438 – –	550 – –	8,110		9,040	
401 10 –	500 – –	1,880		1,380	
109 10 –	450 – –	73,869		75,063	
32 10 –	187 10 –	22,070		22,537	
20 – –	50 – –	99		99	
			106,028		108,119
At	500 – –	500		—	
50 – –	400 – –	7,581		7,749	
50 – –	450 – –	8,713		7,463	
82 2 6	400 – –	4,722		4,293	
			21,516		19,505
	Carried forward - - - £.		493,580		484,289

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Vote 13.—HALF PAY, RESERVED and RETIRED PAY—*continued.*

B.—RESERVED AND RETIRED PAY—*continued.*

Numbers. 1899-1900.	Numbers. 1900-1901.		HONORARY RANK.
1,611	1 607	Brought forward	—
		RETIRED PAY OF NAVAL OFFICERS—*continued.*	
		Medical Officers:	
21	22	Inspectors General of Hospitals and Fleets (*a*)	—
12	10	Deputy Inspectors General of Hospitals and Fleets	8 Inspectors General
133	134	Fleet Surgeons	65 Deputy Inspectors General
32	30	Staff Surgeons	—
37	36	Surgeons	—
		Accountant Officers:	
149	154	Fleet and Staff Paymasters and Paymasters	100 Paymasters in Chief
37	36	Assistant Paymasters	—
2,032	2,009		
2,043	2,039		
		RETIRED PAY OF ROYAL MARINES.	
3	3	Generals (On fixed Establishment.)	—
3	3	Lieutenant Generals (On fixed Establishment.)	—
6	6	Major Generals (On fixed Establishment.)	—
11	12	Generals (*b*)	—
–	–	Lieutenant General	—
1	1	Major General	Lieutenant General
19	19	Colonels	18 Major Generals
26	25	Lieutenant Colonels	2 Major Generals 14 Colonels
80	82	Majors	54 Lieutenant Colonels
70	66	Captains	6 Colonels 19 Lieutenant Colonels 24 Majors
16	16	Lieutenants	—
16	18	Quartermasters (*c*)	12 Majors 6 Captains
1	1	Sub-Inspector of Schools	Captain
252	252		
(*d*) 2,295	2,291		

(*a*) One Officer is in receipt of Retired Pay in excess of this maximum, an addition of 270*l.* being allowed in respect of service as Director General of the Navy Medical Department. Order in Council, 18th July 1898.

(*b*) One Officer is in receipt of Retired Pay in excess of this maximum on account of Good Service Pension awarded before retirement. Order in Council 22nd February 1870. *See* Vote 14 D., page 167.

(*c*) Two of these Officers are in receipt of 10*l.*, in excess of the maximum of 200*l.*, on account of annuity surrendered under Clause 19 of Order in Council of 29th November 1881.

(*d*) Some of these Officers are in receipt of Pensions for Good Service, Wounds, &c., the amounts of which are included in Vote 14 'Naval and Marine Pensions, &c."

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Vote 13.—HALF PAY, RESERVED and RETIRED PAY—*continued.*

ANNUAL RATE OF PAY.		ESTIMATES.			
Minimum.	Maximum.	1900–1901.		1899–1900.	
£. s. d.	£. s. d.	£.	£.	£.	£.
—	—	—	493,580	—	484,289
At	(a) 730 – –	16,330		15,436	
At	638 15 –	6,387		7,446	
219 – –	547 10 –	59,532		59,396	
109 10 –	273 15 –	6,964		7,329	
54 15 –	200 15 –	5,108		5,291	
			94,321		94,898
91 5 –	450 – –	[illegible]		53,927	
45 12 6	109 10 –	3,130		3,239	
			59,548		57,166
			647,449		636,353
Abate,—On account of Officers who have commuted a portion of their Retired Pay - - - -			17,071		17,405
			630,378		618,948
702 12 6	730 – –	8,514		8,514	
702 12 6	(b) 730 – –	8,765		8,035	
702 12 6	730 – –	—		—	
702 12 6	730 – –	703		703	
264 12 6	730 – –	12,746		12,719	
200 15 –	450 – –	10,795		11,245	
100 – –	450 – –	24,070		23,070	
127 15 –	450 – –	16,853		18,523	
54 15 –	120 – –	1,278		1,278	
73 – –	(c) 200 – –	3,605		3,215	
At	200 – –	200		200	
		87,529		87,502	
Abate,—On account of Officers who have commuted a portion of their Retired Pay - -		2,186		2,331	
			85,343		85,171
			715,721		704,119
Deduct,—Probable variation during year - - - -			7,721		8,119
		£.	708,000		696,000

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Vote 13.—HALF PAY, RESERVED and RETIRED PAY—*continued.*

	Royal Navy.	Royal Marines.	Estimates. 1900–1901.	Estimates. 1899–1900.
C.—COMMUTATION OF RETIRED PAY:				
Annuity to be paid over for Ten Years to the Commissioners for the Reduction of the National Debt, for Repayment of the Sums advanced by them to - *31 December 1889*	£. *3,311*	£. *172*	£. —	£. *3,483*
Ditto - - - 31 December 1890	2,793	—	2,793	2,793
Ditto - - - 31 December 1891	1,365	341	1,706	1,706
Ditto - - - 31 December 1892	1,194	296	1,490	1,490
Ditto - - - 31 December 1893	1,191	549	1,740	1,740
Ditto - - - 31 December 1894	1,489	131	1,620	1 620
Ditto - - - 31 December 1895	1,063	194	1,257	1,257
Ditto - 31 December 1896	1,446	364	1,810	1,810
Ditto - - - 31 December 1897	753	232	985	985
Ditto - - - 31 December 1898	1,699	166	1,865	1,865
Ditto - - - 31 December 1899	638	68	706	—
		£.	15,972	18,749
D.—GRATUITIES TO OFFICERS ON RETIREMENT:				
For Gratuities to Naval Medical Officers on retirement, or withdrawal from the Service, under Orders in Council, 1st April 1881 and 3rd August 1897 - - - - - - - - - - - - -			4,000	5,000
For Gratuities to Royal Marine Officers, on retirement under Order in Council of 29th November 1881 - - - - - - - -			4,000	4,750
For Gratuities to Chaplains and Naval Instructors on retirement under Order in Council of 29th January 1900 - - - - - - - -			1,500	—
For Gratuities to Sub-Lieutenants and Assistant Paymasters on retirement, under Order in Council of 3rd August 1897, and to Lieutenants and Sub-Lieutenants on the Supplementary List, on retirement under Order in Council, 29th June 1895 - - - - - - -			500	250
		£.	10,000	10,000
E.—APPROPRIATIONS IN AID:				
Proportion of Contribution from Indian Government on account of Her Majesty's Ships in Indian Waters - - - - - - - - -			4,300	4,300
Proportion of Contribution in connection with Expense of Manning the Floating Defences of Indian Harbours - - - - - - -			3,400	3,400
Proportion of Contribution made by the Australasian Colonies on account of the Maintenance of the additional Naval Force for service in the Australasian Waters - - - - - - - - - - -			4,500	4,500
Miscellaneous Receipts - - - - - - - - - - - -			72	14
		£.	12,272	12,214

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Vote 14.

NAVAL AND MARINE PENSIONS, GRATUITIES AND COMPASSIONATE ALLOWANCES.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901, to defray the Expenses of NAVAL and MARINE PENSIONS, GRATUITIES and COMPASSIONATE ALLOWANCES.

One Million, One Hundred and Twenty-three Thousand, Six Hundred Pounds.

(£. 1,123,600.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.	INCREASE.	DECREASE.
	£.	£.	£.	£.
A.—PENSIONS TO RETIRED NAVAL OFFICERS	5,025	4,660	365	—
B.—PENSIONS TO ENGINEERS, SUBORDINATE OFFICERS, WARRANT OFFICERS, &c.	98,000	96,500	1,500	—
C.—PENSIONS AND GRATUITIES TO SEAMEN AND MARINES	865,000	859,000	6,000	—
D.—PENSIONS FOR GOOD AND MERITORIOUS SERVICES	6,400	6,400	—	—
E.—PENSIONS FOR CONSPICUOUS BRAVERY	300	300	—	—
F.—PENSIONS AND GRATUITIES FOR WOUNDS	5,500	5,000	500	—
G.—COMMUTATION OF NAVAL PENSIONS	3,125	3,576	—	451
£.	983,350	975,436	8,365	451
H.—PENSIONS TO WIDOWS OF NAVAL OFFICERS	125,500	126,000	—	500
I.—PENSIONS TO WIDOWS OF MARINE OFFICERS	8,000	7,800	200	—
K.—PENSIONS OR GRATUITIES TO WIDOWS AND RELATIVES OF OFFICERS, SEAMEN, AND MARINES SLAIN, &c.	12,000	12,000	—	—
L.—COMPASSIONATE ALLOWANCES AND GRATUITIES TO LATE OFFICERS OF THE ROYAL NAVY AND ROYAL MARINES	1,200	1,200	—	—
M.—COMPASSIONATE ALLOWANCES	15,500	15,500	—	—
£.	162,200	162,500	200	500
£.	1,145,550	1,137,936	8,565	951
Deduct,— N.—APPROPRIATIONS IN AID	21,950	21,936	14	—
£.	1,123,600	1,116,000	8,551	951

NET INCREASE - - £. 7,600.

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VOTE 14.—NAVAL AND MARINE PENSIONS, GRATUITIES AND COMPASSIONATE ALLOWANCES—*continued.*

III. DETAILS of the foregoing.

A.—PENSIONS TO RETIRED NAVAL OFFICERS:

Numbers. 1899-1900.	Numbers. 1900-1901.		ESTIMATES. 1900-1901. £.	s.	d.	ESTIMATES. 1899-1900. £.	s.	d.
–	4	Flag Officers, at 150*l.* a year each	600	–	–	—		
7	12	Captains, at 100*l.* a year each	1,200	–	–	560	–	–
18	25	Commanders, at 65*l.* a year each	1,625	–	–	1,170	–	–
42	32	Lieutenants, at 50*l.* a year each	1,600	–	–	2,100	–	–
1	–	*Captain, retired from Staff Captains' List*	—			*80*	–	–
15	–	*Navigating Officers, at 50l. a year each*	—			*750*	–	–
83	73	£.	5,025	–	–	4,660	–	–

B.—PENSIONS TO ENGINEERS, SUBORDINATE OFFICERS, WARRANT OFFICERS, &c.:

Numbers. 1899-1900.	Numbers. 1900-1901.		1900-1901. £.	s.	d.	1899-1900. £.	s.	d.
		For Annual Pensions to Engineers, Subordinate Officers, Warrant Officers, and others:						
32	35	Lieutenants, late Chief Gunners	4,960	1	4	4,514	10	6
33	39	" " " Boatswains	5,223	6	7	4,377	15	–
55	51	Engineers (*a*)	4,464	13	–	4,767	13	–
2	2	Assistant Engineers (*a*)	64	–	–	64	–	–
4	4	Midshipmen	173	8	6	173	8	6
1	1	Master's Assistant	27	8	–	27	8	–
46	43	Chief Gunners	5,718	16	3	6,181	3	10
70	71	Chief Boatswains	9,275	10	4	9,208	16	10
58	57	Chief Carpenters	7,071	8	6	7,205	18	6
123	128	Gunners	11,073	14	4	10,842	16	–
191	191	Boatswains	16,469	15	9	16,464	6	2
94	94	Carpenters	8,302	12	4	8,298	5	9
1	1	Head Schoolmaster	82	2	6	82	2	6
		Coastguard:						
2	3	Lieutenants, late Divisional Officers	338	–	–	218	–	–
5	5	Divisional Officers	406	14	6	406	14	6
3	3	Inspecting Chief Officers	300	1	4	300	1	4
274	280	Chief Officers (including Acting)	20,626	16	4	20,190	8	2
9	9	Senior Mates	795	–	–	795	–	–
2	2	Second Mates	168	–	–	168	–	–
		Royal Marines:						
26	27	Warrant Officers	2,053	2	6	1,989	5	–
1,031	1,046		97,594	12	1	96,275	13	7
		Add,— For probable variation during the Year	405	7	11	224	6	5
		£.	98,000	–	–	96,500	–	–

C.—PENSIONS AND GRATUITIES TO SEAMEN AND MARINES:

Numbers. 1899-1900.	Numbers. 1900-1901.		1900-1901. £.	s.	d.	1899-1900. £.	s.	d.
		Pensions to Petty Officers, Seamen, and Marines for Service, or for Wounds or Hurts received in the Service:						
22,864	23,455	Petty Officers and Seamen	653,874	–	–	634,408	–	–
7,601	7,549	Marines	166,713	–	–	166,925	–	–
		Add,— For probable Increase during the Year	12,374	–	–	25,063	–	–
30,465	31,004		832,961	–	–	826,396	–	–
		Age Pensions payable to men of the Seamen Pensioner Reserve between 50 and 55 years of age	5,689	–	–	5,354	–	–
		Long Service Medal Gratuities to Petty Officers on Pension, and for Gratuities to Seamen and Marines invalided from or injured in the Service not entitled to Pension, &c.	10,000	–	–	11,000	–	–
		Annuities to Serjeants of Marines for Distinguished or Meritorious Services, in addition to their Pensions	350	–	–	250	–	–
		Contributions in aid of Greenwich Hospital Funds to provide additional Age Pensions to Men 55 years of age, and who entered the Royal Navy before 1878	16,000	–	–	16,000	–	–
		£.	865,000 (*b*)	–	–	859,000	–	–

(*a*) The following sums are included in the undermentioned Votes of the Navy Estimates, 1900-1901, on account of Retired Pay and Pensions of Engineers and Assistant Engineers, viz.:—

	£.	s.	d.
Vote 13, Sub-Head B.	22,169	–	–
Vote 14, Sub-Head B.	4,528	13	–
£.	26,697	13	–

(*b*) A sum of 17,316*l.* has been included in this amount on account of Pensions to Royal Naval Reserve men.

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VOTE 14.—NAVAL AND MARINE PENSIONS, GRATUITIES AND COMPASSIONATE ALLOWANCES—*continued.*

	Date of First Grant.	ESTIMATES, 1900–1901.		ESTIMATES, 1899–1900.	
		£.	£.	£.	£.
D.—PENSIONS FOR GOOD AND MERITORIOUS SERVICES:					
FLAG OFFICERS:					
Admiral Sir G. Elliot, K.C.B.	1878	300		300	
" Sir G. G. Wellesley, G.C.B.	1879	300		300	
" Hon. Sir A. A. L. P. Cochrane, K.C.B.	1886	300		300	
" Sir F. L. M'Clintock, Kt., K.C.B., F.R.S.	1887	300		300	
" *Sir R. J. Macdonald, K.C.B., K.C.S.I.*	*1888*	—		*300*	
" Sir W. M. Dowell, G.C.B.	1891	300		300	
" Sir A. H. Hoskins, G.C.B.	1893	300		300	
" Sir W. H. Stewart, G.C.B.	1894	300		300	
" Sir R. V. Hamilton, G.C.B.	1895	300		300	
" Sir E. G. Fanshawe, G.C.B.	1895	300		300	
" Sir J. K. E. Baird, K.C.B.	1899	300		—	
			3,000		3,000
CAPTAINS (ROYAL NAVY):					
Captain D. Spain (Retired Vice-Admiral)	1875	150		150	
" *R. W. Stopford*	*1897*	—		*150*	
" *E. F. Jeffreys*	*1897*	—		*150*	
" *J. R. E. Pattisson*	*1898*	—		*150*	
" *W. H. Henderson*	*1898*	—		*150*	
" *J. L. Hammet*	*1898*	—		*150*	
" H. T. Grenfell	1898	150		150	
" Sir B. W. Walker, Bart., C.M.G.	1898	150		150	
" R. W. Craigie	1898	150		150	
" E. H. M. Davis, C.M.G.	1898	150		150	
" *H. F. Hughes-Hallett*	*1899*	—		*150*	
" J. H. Rainier	1898	150		150	
" R. F. H. Henderson, C.B.	1899	150		—	
" H. W. S. Gibson	1899	150		—	
" A. C. B. Bromley	1899	150		—	
" J. Durnford, C.B., D.S.O.	1899	150		—	
" W. Marrack	1899	150		—	
" C. J. Barlow, D.S.O.	1900	150		—	
			1,800		1,800
ROYAL MARINE OFFICERS:					
General Sir A. B. Stransham, G.C.B.	1870	Included in Retired Pay.		Included in Retired Pay.	
Major General Robert Boyle, C.B.	*1877*	—		*150*	
Major General J. W. A. Kennedy	1877	150		150	
General Sir G. A. Schomberg, K.C.B.	1880	200		200	
" *W. G. Suther, C.B.*	*1892*	—		*200*	
" Sir P. C. Penrose, K.C.B.	1892	200		200	
" Geoffrey Mairis	1896	200		200	
" Sir H. S. Jones, K.C.B.	1897	200		200	
" Sir C. L. Barnard, K.C.B.	1899	200		—	
Colonel W. P. Wright	1899	150		—	
			1,300		1,300
MEDICAL OFFICERS:					
Inspector General Sir J. J. L. Donnet, K.C.B., M.D., Q.H.P.	1878	100		100	
" " Sir John W. Reid, K.C.B., M.D., LL.D., Q.H.P.	1888	100		100	
" " Sir James Jenkins, K.C.B., M.D., Q.H.S.	1894	100		100	
			300		300
		£.	6,400	£	6,400

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VOTE 14.—NAVAL AND MARINE PENSIONS, GRATUITIES AND COMPASSIONATE ALLOWANCES—*continued.*

	Date of First Grant.	Amount.	ESTIMATES. 1900–1901.		1899–1900.	
E.—PENSIONS FOR CONSPICUOUS BRAVERY:						
VICTORIA CROSS PENSIONS:						
WARRANT OFFICERS, PETTY OFFICERS, AND SEAMEN:		£. s. d.	£. s. d.	£.	£.	£.
Joseph Trewavas (late Seaman) -	1855	33 12 –				
William T. Rickard, Chief Officer of Coast Guard (then Quartermaster)	1855	10 – –				
William Hall, Seaman - - -	1857	10 – –				
George Hinckley, Seaman - -	1862	29 17 –				
William Seeley, Ordinary Seaman -	1864	27 4 –				
Israel Harding, Chief Gunner (then Gunner) - - - - - -	1882	10 – –				
			120 13 –		60	
Anticipated additions - - - - -	–	—	19 7 –		80	
				140		140
ANNUITIES FOR CONSPICUOUS GALLANTRY:						
CHIEF and FIRST CLASS PETTY OFFICERS:						
Henry Godden, Captain's Coxswain	1874	10 – –				
John Maxwell, Captain of Forecastle - - - - - - -	1874	10 – –				
Alexander Calder, Boatswain's Mate	1874	10 – –				
James Wilson, Boatswain's Mate -	1874	10 – –				
William Rolfe, Gunner's Mate - -	1884	10 – –				
John Bray, Ship's Corporal - -	1888	10 – –				
Joseph Perkins, Leading Stoker -	1894	20 – –				
R. H. Crouch, Chief Petty Officer -	1894	10 – –				
W. H. Bevis, Chief Sick Berth Steward - - - - - -	1896	20 – –				
			110 – –		110	
ROYAL MARINES:						
George Taylor, Serjeant, R.M.A. -	1874	20 – –				
Timothy Waters, Serjeant, R.M.L.I.	1874	10 – –				
Benjamin White, Colour Serjeant, R.M.A. - - - - - -	1883	10 – –				
T. W. Holdstock, Serjeant, R.M.L.I.	1883	10 – –				
			50 – –		50	
				160		160
ANNUITIES FOR DISTINGUISHED CONDUCT IN THE FIELD:						
ROYAL MARINES:	—	—	—	—	—	—
			£.	300		300

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VOTE 14.—NAVAL AND MARINE PENSIONS, GRATUITIES AND COMPASSIONATE ALLOWANCES—*continued.*

F.—PENSIONS AND GRATUITIES FOR WOUNDS:

Numbers. 1899–1900.	Numbers. 1900–1901.		ESTIMATES. 1900–1901. £. s. d.	ESTIMATES. 1899–1900 £. s. d.
		For Annual Pensions and Gratuities to Officers and others for Wounds and Injuries received in the Service:		
1	1	Flag Officer	300 – –	300 – –
3	3	Captains	312 10 –	282 10 –
8	8	Commanders	662 10 –	662 10 –
8	8	Lieutenants	644 – –	644 – –
2	2	Majors (Royal Marines)	300 – –	300 – –
1	1	Sub-Lieutenant	45 12 6	45 12 6
2	2	Lieutenants (Royal Marines)	120 – –	120 – –
2	1	Acting Sub-Lieutenants	30 – –	75 12 6
1	1	Acting Navigating Sub-Lieutenant	45 12 6	45 12 6
2	2	Midshipmen and Cadets	57 7 6	57 7 6
3	1	Fleet and Staff Surgeons	150 – –	316 5 –
1	–	*Surgeon*	—	*50* – –
1	1	Paymaster	75 – –	75 – –
1	1	Staff Engineer	50 – –	50 – –
8	8	Engineers and Assistant Engineers	471 5 –	471 5 –
2	2	Chief Gunners	20 – –	20 – –
6	7	Chief Boatswains	70 11 3	60 11 3
3	2	Chief Carpenters	50 – –	58 – –
4	7	Gunners	120 – –	65 – –
20	20	Boatswains	272 – –	290 – –
3	3	Carpenters	35 – –	35 – –
16	16	Chief Officers of Coastguard	128 – –	128 – –
1	1	Senior Mate	2 – –	2 – –
99	98	*Add,—*	3,961 8 9	4,154 6 3
		For probable variation during the Year, including Estimated amount of Gratuities	1,538 11 3	845 13 9
		£.	5,500 – –	5,000 – –

G.—COMMUTATION OF NAVAL PENSIONS:

Annuity to be paid over for Ten Years to the Commissioners for the Reduction of the National Debt:		
For the repayment of the Sums advanced by them to *31 December 1889*	—	*562* – –
" " 31 December 1890	253 – –	253 – –
" " 31 December 1891	504 – –	504 – –
" " 31 December 1892	436 – –	436 – –
" " 31 December 1893	535 – –	535 – –
" " 31 December 1894	342 – –	342 – –
" " 31 December 1895	341 – –	341 – –
" " 31 December 1896	212 – –	212 – –
" " 31 December 1897	354 – –	354 – –
" " 31 December 1898	37 – –	37 – –
" " 31 December 1899	111 – –	—
£.	3,125 – –	3,576 – –

H.—PENSIONS TO WIDOWS OF NAVAL OFFICERS:

Numbers. 1899–1900.	Numbers. 1900–1901.			
119	114	Widows of Flag Officers	13,680 – –	14,280 – –
194	192	" Captains	15,985 – –	16,135 – –
199	197	" Commanders	13,960 – –	14,030 – –
8	8	" Staff Captains	680 – –	680 – –
79	76	" Staff Commanders	5,690 – –	5,930 – –
2	2	" Secretaries	160 – –	160 – –
62	60	" Lieutenants	3,600 – –	3,660 – –
69	68	" Navigating Lieutenants	4,170 – –	4,220 – –
37	40	" Chaplains	2,740 – –	2,520 – –
10	9	" Naval Instructors	580 – –	650 – –
17	20	" Inspectors of Machinery (including Chief Inspectors)	1,660 – –	1,420 – –
68	71	" Fleet Engineers	5,480 – –	5,240 – –
11	11	" Staff Engineers	770 – –	770 – –
66	62	" Chief Engineers	4,380 – –	4,660 – –
167	170	" Engineers	7,638 – –	7,498 – –
1	1	" Honorary Lieutenant	50 – –	50 – –
625	626	" Warrant Officers	16,010 – –	15,955 – –
3	3	" Senior Mates, Coast Guard	95 – –	95 – –
190	193	" Medical Officers	13,898 – –	13,628 – –
38	37	" Paymasters in Chief	3,330 – –	3,420 – –
38	42	" Fleet Paymasters	3,020 – –	2,760 – –
7	7	" Staff Paymasters	490 – –	490 – –
83	81	" Paymasters and Assistant Paymasters	5,000 – –	5,120 – –
111	115	" Chief Officers, Coast Guard	2,905 – –	2,780 – –
2,204	2,205	*Deduct,—*	125,971 – –	126,151 – –
		For probable variation during the Year	471 – –	151 – –
		£.	125,500 – –	126,000 – –

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VOTE 14.—NAVAL AND MARINE PENSIONS, GRATUITIES AND COMPASSIONATE ALLOWANCES—*continued.*

I.—PENSIONS TO WIDOWS OF MARINE OFFICERS:

Numbers. 1899–1900.	Numbers. 1900–1901.		ESTIMATES. 1900–1901. £.	ESTIMATES. 1899–1900. £.
16	17	Widows of General Officers	1,800	1,680
10	11	" Colonels	970	880
20	26	" Lieutenant Colonels	2,080	1,570
25	21	" Majors	1,230	1,550
30	27	" Captains	1,370	1,600
18	13	" Lieutenants	508	704
3	3	" Quartermasters	120	120
6	7	" Warrant Officers	140	120
128	125		8,218	8,224
		Deduct,— For probable variation during the Year	218	424
		£.	8,000	7,800

K.—PENSIONS OR GRATUITIES TO WIDOWS AND RELATIVES OF OFFICERS, SEAMEN, AND MARINES SLAIN, &c.:

Numbers. 1899–1900.	Numbers. 1900–1901.			
1	1	Widows and Relatives of Flag Officers	180	180
15	14	" " Captains	2,140	2,280
1	2	" " Lieutenant Colonels, Royal Marines	200	140
7	7	" " Commanders	1,000	1,000
6	6	" " Lieutenants	520	520
8	7	" " Navigating Officers	580	640
2	2	" " Majors, Royal Marines	220	220
2	2	" " Captains, Royal Marines	145	145
6	5	" " Chaplains	385	485
10	9	" " Medical Officers	950	990
1	1	" " Fleet Paymaster	140	140
13	14	" " Paymasters and Assistant Paymasters	1,230	1,180
1	1	" " Fleet Engineer	140	140
1	1	" " Staff Engineer	100	100
6	6	" " Chief Engineers	480	480
24	24	" " Engineers and Assistant Engineers	1,155	1,155
47	46	" " Warrant Officers	1,415	1,445
3	4	" " Chief Officers, Coast Guard	120	90
154	152		11,100	11,330
		Add,— For probable variation during the Year, including estimated amount of Gratuities	900	670
		£.	12,000	12,000

L.—COMPASSIONATE ALLOWANCES AND GRATUITIES TO LATE OFFICERS OF THE ROYAL NAVY AND ROYAL MARINES:

Allowances to Officers of the Royal Navy	560	570
Allowances to Officers of the Royal Marines	140	130
Gratuities to Officers of the Royal Navy	500	500
£.	1,200	1,200

M.—COMPASSIONATE ALLOWANCES:

Numbers. 1899–1900.	Numbers. 1900–1901.			
935	897	Annual Allowances to Children of Deceased Naval and Marine Officers	13,750	13,750
		Charitable Gratuities	1,750	1,750
		£.	15,500	15,500

N.—APPROPRIATIONS IN AID:

Proportion of Contribution from Indian Government on account of Her Majesty's Ships in Indian Waters	8,300	8,300
Proportion of Contribution in connection with expense of Manning the Floating Defences of Indian Harbours	5,000	5,000
Proportion of Contribution made by the Australasian Colonies on account of the maintenance of the Additional Naval Force for service in Australasian Waters	8,600	8,600
Miscellaneous Receipts	50	36
£.	21,950	21,936

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VOTE 15.

CIVIL PENSIONS AND GRATUITIES.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901, to defray the Expense of CIVIL PENSIONS and GRATUITIES.

Three Hundred and Forty-three Thousand Five Hundred Pounds.

(£. 343,500.)

II. Sub-Heads under which this Vote will be accounted for.

	ESTIMATES. 1900-1901.	ESTIMATES. 1899-1900.	INCREASE.	DECREASE.
	£.	£.	£.	£.
A.—SUPERANNUATION ALLOWANCES TO CIVIL OFFICERS	137,000	134,000	3,000	—
AA.—*SPECIAL GRATUITIES ON RETIREMENT, TO SALARIED OFFICERS*	—	—	—	—
B.—SUPERANNUATION ALLOWANCES, &c., TO ARTIFICERS, &c.	170,000	170,000	—	—
C.—CIVIL PENSIONS AND ALLOWANCES TO COAST GUARD	21,000	23,000	—	2,000
D.—SPECIAL GRATUITIES AND ALLOWANCES	300	300	—	—
E.—CONTRIBUTIONS IN AID OF PENSION FUNDS	14,250	13,400	850	—
F.—COMMUTATION OF CIVIL PENSIONS	671	838	—	167
G.—SPECIAL PENSIONS TO OFFICERS	91	91	—	—
H.—PENSIONS TO NAVAL ORDNANCE OFFICERS, SUPERVISORS, &c.	570	264	306	—
£.	343,882	341,893	4,156	2,167
Deduct,—				
I.—APPROPRIATIONS IN AID	382	393	—	11
£.	343,500	341,500	4,156	2,153

NET INCREASE - - £. 2,000.

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Vote 15.—CIVIL PENSIONS AND GRATUITIES—*continued.*

III. DETAILS of the foregoing.

	£.	ESTIMATES. 1900–1901. £.	1899–190 £.
A.—SUPERANNUATION ALLOWANCES TO CIVIL OFFICERS:			
The amount voted in the Estimates, 1899–1900, was - - - -	134,000		134,000
Deduct,—Allowances which have ceased since the date upon which the Estimates for 1899–1900 were prepared - - - -	7,229		
		126,771	

Add,—Pensions which have been granted since date of last Estimate, viz.:

NAME.	OFFICE.	Period of Service.	Age.	Emoluments on Retirement.	Amount of Pension.
	ADMIRALTY:	*Years.*		£. s. d.	£. s. d.
Blount, G. B. - - -	Deputy Accountant General	43	60	(a) 1,103 17 10	735 18 7
Spratt, A. - - -	Secretary to Controller -	37	60	900 – –	525 – –
Dormer, Hon. H. F. -	Assistant Principal Clerk -	40	61	800 – –	533 6 8
Thurlow, W. T. G. -	- ditto - - ditto - -	38	56	800 – –	506 13 4
Foord, H. R. - - -	Superintending Clerk - -	44	60	800 – –	533 6 8
Laycock, G. D. - -	- - ditto - - - -	40	60	800 – –	533 6 8
Michôd, F. J. - -	- - ditto - - - -	37	55	850 – –	524 3 4
Breaks, R. G. - -	Senior Clerk - - -	41	60	(a)506 2 3	337 8 2
Garnell, J. W. - -	- ditto - - - -	44	60	700 – –	466 13 4
Wootton, C. F. - -	- ditto - - - -	45	60	650 – –	433 6 8
Deane, E. G. - - -	Second Division Clerk -	16	35	191 10 –	47 17 6
Mills, J. C. - - -	- ditto - - ditto - -	29	55	314 – –	151 15 4
Bole, J. - - - -	Admiralty Writer - -	30	55	173 – 10	78 – –
Cornell, J. - - -	Messenger - - - -	35	70	151 13 4	88 9 5
Sargent, H. - - -	- ditto - - - -	31	67	120 – –	62 – –
Weaver, J. F. - -	- ditto - - - -	31	69	128 – –	62 – –
	DOCKYARDS:				
	PORTSMOUTH.				
Curtler, E. B. - -	Secretary to Admiral Superintendent.	41	60	575 – –	383 6 8
Oakshott, B. - - -	Senior Writer - - -	38	60	156 8 6	99 1 5
Baker, W. G. C. - -	Dockyard Writer - -	35	59	125 2 10	68 16 6
Blundell, G. E. - -	- - ditto - - - -	39	60	125 2 10	81 6 10
Payne, J. - - -	- - ditto - - - -	33	55	125 2 10	68 16 6
Stapley, E. P. - -	- - ditto - - - -	35	56	125 2 10	73 – –
Lane, D. W. - - -	Foreman of Yard (Electrician).	33	53	300 – –	130 – –
Ballard, C. - - -	Inspector of Shipwrights -	36	60	155 – –	90 8 4
Tremayne, M. C. - -	- ditto - - ditto - -	34	59	150 – –	85 – –
	DEVONPORT:				
Oliver, C. R. - - -	Deputy Naval Store Officer	40	58	500 – –	333 6 8
Ellis, O. F. - - -	Admiralty Writer - -	38	60	170 – –	107 13 4
Burt, J. - - - -	First Class Writer - -	38	61	125 2 10	79 5 –
Clark, E. B. - - -	Dockyard Writer - -	38	60	125 2 10	79 5 –
Richards, J. H. - -	- - ditto - - - -	38	60	125 2 10	79 5 –
Charters, W. H. - -	Inspector of Shipwrights -	39	60	150 – –	97 10 –
Greet, J. T. - - -	- ditto - - ditto - -	31	53	150 – –	99 19 8
Emmans, R. - - -	Timekeeper - - -	14	60	77 11 1	18 1 11
	CHATHAM:				
Mason, W. - - -	Leading Writer - - -	16	38	156 8 6	41 14 3
Atchison, E. T. - -	Dockyard Writer - -	25	47	125 2 10	50 1 –
Read J. - - -	- - ditto - - - -	36	58	125 2 10	64 13 –
Richards, T. E. - -	Foremen of Engineer Branch	35	56	220 – –	128 6 8
Hardin, E. - - -	Inspector of Shipwrights -	38	61	150 – –	95 – –
		Carried forward - - - £.			7,973 3 5

	1900–1901.	1899–190
Carried forward	126,771	134,000

(a) Average.

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Vote 15.– CIVIL PENSIONS AND GRATUITIES—*continued.*

						ESTIMATES. 1900–1901. £. s. d.	ESTIMATES. 1899–1900. £.
A.—SUPERANNUATION ALLOWANCES TO CIVIL OFFICERS—*continued.*							
					Brought forward - - -	126,771 – –	134,000
NAME.	OFFICE.	Period of Service.	Age.	Emoluments on Retirement.	Amount of Pension.		
		Years.		£. s. d.	£. s. d.		
	DOCKYARDS—*continued.*			Brought forward -	7,973 3 5		
	SHEERNESS:						
Flynn, J. O. H. - -	Admiralty Writer - - -	35	51	170 – –	99 3 4		
Fullager, J. E. - -	Dockyard Writer - - -	38	60	125 2 10	79 5 –		
	PEMBROKE.						
Jones, J. - - -	Senior Writer - - -	38	60	140 15 9	89 3 2		
	MALTA.						
Caruana, P. - - -	Timekeeper - - - -	45	58	77 11 3	51 14 2		
	HALIFAX.						
Vizard, A. - - -	Naval Store Officer and Accountant.	47	58	675 – –	450 –		
	VICTUALLING YARD:						
	ROYAL VICTORIA.						
Hoskins, F. R. - -	Deputy Victualling Store Officer.	–	–	–	(a) 30 11 8		
Sparks, E. T. W. - -	Second Division Clerk - -	34	58	304	172 5 4		
Collings, W. - - -	Surveyor of Stores - -	39	60	300 – –	195 – –		
Carr, W. R. - - -	Admiralty Writer - - -	31	60	170 –	87 16 8		
	ROYAL NAVAL HOSPITAL:						
	HASLAR.						
Houghton, R. W. - -	Dispenser in Charge of Stores	40	60	281 7 6	187 11 8		
	H.M.S. "BRITANNIA."						
Aldous, Rev. J. C. P. -	Principal Instructor (Civilian)	30	49	841 5 –	420 12 6		
						9,836 6 11	
						136,607 6 11	
	Add,—For probable variation during the year - - -					392 13 1	
					£.	137,000 – –	134,000
AA.—*SPECIAL GRATUITIES, ON RETIREMENT, TO SALARIED OFFICERS:*							
Gratuities to Old Scale Writers entered under Regulations of 1866, *in excess of the scale authorised by the Superannuation Act of* 1887, *but payable by Treasury Regulations under which these Writers were serving* - - - - - - - - - - - -						—	
					£.	—	
B.—SUPERANNUATION ALLOWANCES, &c., TO ARTIFICERS, &c.:					£.		
The Amount voted in the Estimates, 1899–1900, was - - - -					170,000		170,000
Deduct,—Allowances which have ceased since the date upon which the Estimates for 1899–1900 were prepared, for 275 Artificers, &c.					9,942		
						160,058 – –	
Add,—For 244 new Pensions, &c. - - - - - - - - - - -						10,490 – –	
						170,548 – –	
Deduct,—For probable variation during the Year - - - - - - - -						548 – –	
					£.	170,000 – –	170,000

(a) In addition to 324*l.* per annum awarded in 1898.

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Vote 15.—CIVIL PENSIONS AND GRATUITIES—*continued.*

C.—CIVIL PENSIONS AND ALLOWANCES TO COAST GUARD:

Numbers. 1899–1900.	Numbers. 1900–1901.	For Pensions and Allowances to Officers and Men lately belonging to the Coast Guard Service on Shore, and Compassionate Allowances to the Widows and Children of Men who have met their Deaths on Duty:	ESTIMATES. 1900–1901. £. s. d.	ESTIMATES. 1899–1900. £. s. d.
4	4	Clerks, Coast Guard Office	521 12 6	521 12 6
1	–	*Messenger, Coast Guard Office*	—	*62 10 2*
12	12	Inspecting Chief Officers	1,784 – 8	1,784 – 8
5	4	Divisional Officers	938 4 5	1,172 11 1
1	1	Lieutenant	30 – –	30 – –
54	50	Chief Officers	5,482 1 –	5,988 – 3
1	1	Chief Quartermaster	28 15 2	28 15 2
92	90	Chief Boatmen in Charge	5,471 – –	5,583 5 11
50	43	Chief Boatmen	2,246 8 10	2,553 4 6
95	89	Commissioned Boatmen	3,122 9 3	3,338 6 11
35	27	Boatmen	553 5 8	786 17 1
8	8	Able Seamen (Tenders)	146 10 7	146 10 7
1	1	Mariner	28 5 9	28 5 9
1	1	Mounted Guard	15 4 2	15 4 2
5	4	Senior Mates	353 – 2	427 19 8
3	2	Second Mates in Command	97 7 5	129 12 5
10	9	Divisional Carpenters	407 1 9	449 2 7
1	1	Steward	26 3 2	26 3 2
38	37	Widows	642 12 2	667 12 2
417	384		21,894 2 8	23,739 14 9
		Deduct,—		
		Probable variation during the Year	894 2 8	739 14 9
		£.	21,000 – –	23,000 – –

D.—SPECIAL GRATUITIES AND ALLOWANCES:

To persons other than those included in Sub-Heads A., B., and C.	£.	300 – –	300 – –

F.—CONTRIBUTIONS IN AID OF PENSION FUNDS:

Contribution in aid of the Fund for the Pensions of Metropolitan Police employed in the several Establishments at Home	£.	14,250 – –	13,400 – –

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Vote 15.—Civil Pensions and Gratuities—*continued.*

	ESTIMATES.	
	1900–1901.	1899–1900.
F.—COMMUTATION OF CIVIL PENSIONS:		
Annuity to be paid over to the Commissioners for the Reduction of the National Debt in respect of the Civil Pensions commuted under the authority of "The Pensions Commutation Acts, 1871 and 1882":	£.	£.
For the repayment of the Sums advanced by them to *31 December 1889*	—	*167*
" " 31 December 1890	25	25
" " 31 December 1891	66	66
" " 31 December 1892	192	192
" " 31 December 1893	319	319
" " 31 December 1894	—	—
" " 31 December 1895	—	—
" " 31 December 1896	69	69
" " 31 December 1897	—	—
" " 31 December 1898	—	—
" " 31 December 1899	—	—
£.	671	838
G.—SPECIAL PENSIONS TO OFFICERS:		
Inspector General William H. Sloggett - - - - - - - -	91	91
£.	91	91
H.—PENSIONS TO NAVAL ORDNANCE OFFICERS, SUPERVISORS, &c.:		
Granted under Order in Council of 9 May 1891:		
To Naval Ordnance Officers - - - - - - - - - - -	556	250
To Supervisors, in fulfilment of a pledge given by the above quoted Order in Council, and in respect of Civil Service rendered in the Naval Ordnance Department - - - - - - - - -	14	14
£.	570	264
I.—APPROPRIATIONS IN AID:		
Sum to be received from the Indian Government, being a fixed Commuted Contribution towards the Cost of Pensions to Members of the Transport Department for work in connection with Indian Troop Service - -	350	350
Miscellaneous Receipts - - - - - - - - - -	32	43
£.	382	393

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Extra Estimate for Services in connection with the Colonies.

VOTE 16.

ADDITIONAL NAVAL FORCE FOR SERVICE IN AUSTRALASIAN WATERS.

I. ESTIMATE of the Sum which will be required in the Year ending 31st March 1901, necessary to be provided under the Arrangement made between the IMPERIAL and AUSTRALASIAN GOVERNMENTS for the Protection of FLOATING TRADE in AUSTRALASIAN WATERS. (Imperial Defence Act, 1888, 51 & 52 Vict. c. 32.)

Sixty Thousand Three Hundred Pounds.

(£. 60,300.)

II. SUB-HEADS under which this Vote will be accounted for.

	ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.	INCREASE.	DECREASE.
	£.	£.	£.	£.
A.—ANNUITY UNDER THE AUSTRALASIAN AGREEMENT - - - - - - - -	95,300	95,300	—	—
£.	95,300	95,300	—	—
Deduct,— B.—APPROPRIATIONS IN AID - - - - -	35,000	35,000	—	—
£.	60,300	60,300	—	—

III. DETAILS of the above.

		ESTIMATES. 1900–1901.	ESTIMATES. 1899–1900.
A.—ANNUITY UNDER THE AUSTRALASIAN AGREEMENT:			
Instalment of Annuity for the Repayment of Sums advanced to meet the first Cost of Seven Vessels constructed for the Protection of Floating Trade in Australasian Waters (Imperial Defence Act, 1888—51 & 52 Vict. c. 32):		£.	£.
To 31st December 1890 - - - - - - -		69,800	69,800
„ 31st December 1891 - - - - - - -		25,500	25,500
(The actual amount of the annuity is 95,343*l.*)	£.	95,300	95,300
B.—APPROPRIATIONS IN AID:	£.		
Total amount of Repayments by the Colonies - -	126,000		
Less,—Credited to other Votes, viz.:—	£.		
To Vote 1 - - - - - -	30,400		
„ 2 - - - - - -	9,600		
„ 3 - - - - - -	300		
„ 8, Section II. - - - -	16,100		
„ 8, Section III. - - - -	14,900		
„ 9 - - - - - -	2,900		
„ 11 - - - - - -	3,700		
„ 13 - - - - - -	4,500		
„ 14 - - - - - -	8,600		
	91,000	35,000	35,000

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PROGRAMME OF WORKS IN PROGRESS

ON

SHIPS BUILDING, &c., IN HER MAJESTY'S DOCKYARDS

AND

BY CONTRACT.

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PROGRAMM

PROGRAMME of the ESTIMATED EXPENDITURE in CASH, and in NET VALUES of STORES

SUB-HEADS under which this ESTIMATED EXPENDITURE will be accounted for in the NAVY EX

		See page	ESTIMATED EXPENDITUR			
			Direct Expenditure.			
			Dockyard Work.		Contract Work, Sec. III.	Tota Dire Expend (A)
			Personnel, Sec. I.	Matériel. Sec. II.		
NEW CONSTRUCTION:			£.	£.	£.	£.
A.—DOCKYARD-BUILT SHIPS	Hulls, &c. (c)	228	783,070	1,585,281	310,471	2,678
	Machinery	228	36,220	42,940	664,413	743
			819,290	**1,628,221**	**974,884**	**3,422,**
B.—CONTRACT-BUILT SHIPS	Hulls, &c. (c)	232	88,210	65,115	3,615,130	3,768
	Machinery	232	—	—	1,168,803	1,168
			88,210	**65,115**	**4,783,933**	**4,937,**
C.—SMALL VESSELS (d)		236	6,150	6,050	88,293	100
TOTAL NEW CONSTRUCTION		—	**913,650**	**1,699,386**	**5,847,110**	**8,460,** (f)
D.—RE-CONSTRUCTION, REPAIRS, ALTERATIONS, &c.			842,540	482,280	292,991	1,617,
E.—SEA STORES, COALS, &c.		185, 188, and 190.	—	1,605,000	15,628	1,620
F.—ESTABLISHMENT, INCIDENTAL, AND MISCELLANEOUS CHARGES, UNAPPROPRIATED			—	—	—	—
TOTAL			**1,756,190**	**3,786,666**	**6,155,729**	**11,698,5**

(c) Including Hydraulic and Transferable Gun Mountings, &c.
(d) Including Harbour Craft, and excluding Torpedo Boats, &c., the value of which is included under other Sub-Heads.
(f) Exclusive of 25,300*l.*, provided under Vote 2 for new Tank Vessels and Lighters for Victualling Yard Service; also 8,950*l.* under Vote 9 for new Vessels for Naval Ordnance Store Service.

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SHIPBUILDING, &c.

for SHIPBUILDING, RE-CONSTRUCTION, REPAIRS, MAINTENANCE, &c., in the Year 1900–1901.

ACCOUNTS, under the provisions of Section 1 (2), ARMY AND NAVY AUDIT ACT, 1889.

	1900–1901.		EXPENDITURE AS ESTIMATED IN NAVY ESTIMATES, 1899–1900.			Difference between Direct Expenditure, 1899–1900 (B) and 1900–1901 (A).	
	Establishment, &c. Charges Apportioned.	Aggregate, 1900–1901.	DIRECT EXPENDITURE. (B)	Establishment, &c. Charges Apportioned.	Aggregate, 1899–1900.	Increase.	Decrease.
	£.	£.	£.	£.	£.	£.	£.
1	269,791	2,948,613	2,839,047	272,703	3,111,750	—	160,225
2	22,320	765,893	800,768	19,197	819,965	—	57,195
3	**292,111**	**3,714,506**	**3,639,815**	**291,900**	**3,931,715**	—	**217,420**
4	78,829	3,847,284	3,509,000	84,459	3,593,459	259,455	—
5	17,529	1,186,332	1,520,896	22,813	1,543,709	—	352,093
6	**96,358**	**5,033,616**	**5,029,896**	**107,272**	**5,137,168**	—	**92,638**
7	1,736	102,229	185,770	2,950	188,720	—	85,277
8	**390,205**	**8,850,351**	**8,855,481**	**402,122**	**9,257,603**	—	**395,335**
9	182,879	1,800,690	1,463,150	144,989	1,608,139	154 661	—
10	52,110	1,672,738	1,396,962	44,634	1,441,596	223,666	—
11	1,318,361	1,318,361	—	1,299,644	1,299,644	—	—
12	**1,943,555**	**13,642,140**	**11,715,593**	**1,891,389**	**13,606,982**		

NET DECREASE ON DIRECT EXPENDITURE - - - £17,008.

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SHIPBUILDING, RE-CONSTRUCTION, REPAIRS, MAINTENANCE, &c.—

STATEMENT showing the Estimated Distribution of the Aggregate Expenditure in Cash and in Net Values of Stores to be issued Re-construction, Repairs, and Miscellaneous Services, arranged under the Sub-Heads, &c., under which the Expenditure will

Section I.—PERSONNEL.

HEADS OF EXPENDITURE.		ESTIMATED EXPENDITURE. Charged direct as Incurred. (a.)	Establishment and Incidental Charges Apportioned. (b)	
DOCKYARD WORK.		£.	£.	
SALARIES OF THE DEPARTMENT OF THE CONTROLLER OF THE NAVY (Vote 12), proportion of, attributable to Dockyard Work		—	39,557	
PENSIONS (Vote 15) - ditto - ditto		—	8,192	
TOTAL, ADMIRALTY - - - £.		—	47,749	
DOCKYARDS AT HOME.				
SALARIES AND ALLOWANCES (Vote 8, Sec. 1, Sub-Head A.), Exclusive of Pay of Inspectors, 23,398*l.* (*n*)		—	155,164	
EMOLUMENTS PAID OUT OF OTHER VOTES		—	2,912	
PENSIONS OF OFFICERS ON THE RETIRED LIST (Vote 15)		—	55,785	
WAGES, &c., OF MEN AND HIRE OF TEAMS:—	£.			
Upon: Ships, &c. — Construction, Re-construction, Maintenance, &c.	1,540,090	1,540,090	—	
Upon: Ships, &c. — New Propelling and other Machinery	36,220	36,220	—	
Upon: Tugs and Yard Craft — Maintenance	15,580	15,580	—	
Upon: Tugs and Yard Craft — Pay, &c. of Crews	32,808	—	32,808	
Upon: Naval Establishments on Shore, &c. (*p*)	12,255	—	12,255	
Upon: *Manufactures for Stock, &c.*	84,650	84,650	—	
Upon: Yard Services	99,687	—	99,687	
Upon: Storekeeping	89,090	—	89,090	
Upon: Yard Machinery — New — Dockyards	9,735	—	9,735	
Upon: Yard Machinery — New — Victualling Yards, Naval Ordnance Depots, &c.	3,420	—	3,420	
Upon: Yard Machinery — Repairs — Dockyards	36,925	—	36,925	
Upon: Yard Machinery — Repairs — Victualling Yards, Naval Ordnance Depots, &c.	4,230	—	4,230	
Upon: Experiments	4,100	—	4,100	
Total, Inclusive of Pay of Inspectors - - - £.	(*q*) 1,968,790			
CIVIL PENSIONS OF WORKMEN (Vote 15)		—	152,304	
MEDICINES, &c. (Vote 3)		—	397	
WAGES, &c., OF POLICE FORCE (Vote 8, Sec. 1, Sub-Head C.)		—	41,040	
PENSIONS OF POLICE FORCE (Vote 15)		—	8,030	
CONTINGENCIES, DOCKYARDS AT HOME (Vote 8, Sec. 1, Sub-Head D.)		—	6,600	
TOTAL, DOCKYARDS AT HOME - - - £.		1,676,540	714,482	
NAVAL YARDS ABROAD.				
SALARIES AND ALLOWANCES (Vote 8, Sec. 1, Sub-Head E.), Exclusive of Pay of Inspectors, 1,233*l.* (*n*)		—	65,209	
EMOLUMENTS PAID OUT OF OTHER VOTES		—	1,113	
PENSIONS OF OFFICERS ON THE RETIRED LIST (Vote 15)		—	5,591	
WAGES, &c., OF MEN AND HIRE OF TEAMS:—	£.			
Upon: Ships, &c.—Construction, Maintenance, &c.	152,300	152,300	—	
Upon: Tugs and Yard Craft — Maintenance	12,000	12,000	—	
Upon: Tugs and Yard Craft — Pay, &c. of Crews	10,000	—	10,000	
Upon: Naval Establishments on Shore, &c. (*p*)	2,125	—	2,125	
Upon: *Manufactures for Stock, &c.*	14,150	14,150	—	
Upon: Yard Services	31,220	—	31,220	
Upon: Storekeeping	33,380	—	33,380	
Upon: Yard Machinery — New	2,905	—	2,905	
Upon: Yard Machinery — Repairs	14,320	—	14,320	
Total, Inclusive of Pay of Inspectors - - - £.	(*q*) 272,400			
CIVIL PENSIONS OF WORKMEN, &c. (Vote 15)		—	5,215	
MEDICINES, &c. (Vote 3)		—	66	
WAGES, &c., OF POLICE FORCE (Vote 8, Sec. 1, Sub-Head G.)		—	14,412	
PENSIONS OF POLICE FORCE (Vote 15)		—	15	
CONTINGENCIES (Vote 8, Sec. 1, Sub-Head H.)		—	1,200	
TOTAL, NAVAL YARDS ABROAD - - - £.		178,450	186,771	
TOTAL YARDS AT HOME AND ABROAD, &c. - - - £.		1,854,990	949,002	
Deduct,— Value of Labour expended upon the Manufacture of Stores, and included in the issuing prices thereof under "Matériel" (Section 2)		98,800	—	
TOTAL, carried to RECAPITULATION, page 184 - - - £.		1,756,190	949,002	

(*n*) Pay of Inspectors of Trades included in the "Wages, &c., of Men, &c.," and distributed as direct charges.
(*p*) Including Naval Barracks, "Excellent" (Gunnery Establishments at Whale Island), Coast Guard Stations, Royal Naval Reserve Batteries, &c., &c.
(*q*) Exclusive of expenditure for Indian and Colonial Governments, &c., on repayment as incurred.

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ESTIMATED EXPENDITURE.

from Stock, including Establishment and Incidental Charges, in connection with the Programme of Naval Construction, be accounted for in the Navy Expense Accounts, under the provisions of Section 1 (2), Army and Navy Audit Act, 1889.

ESTIMATED DISTRIBUTION OF THE DIRECT AND INCIDENTAL EXPENDITURE.									
NAVAL CONSTRUCTION.				Stores for Ships, Coals for Steaming, &c.	*Manufactures for Stock (including Repairs).*	ESTABLISHMENT AND INCIDENTAL CHARGES UNAPPORTIONED TO SHIPS, &c.		Total Amount of Estimated Expenditure.	
	Re-construction, Repairs, Alterations, and Refits.								
New Construction. (c.)	Ships Re-constructing. (d.)	Ships for Reliefs or Re-commission. (e.)	Ships in Commission and Reserve. (f.)	(g.)	(h.)	Fleet, Port, National and Unappropriated Charges. (i.)	Unappropriated (Haulbowline, West India Docks and Naval Yards Abroad.) (k.)	(l.)	
£.	£.	£.	£.	£.	£.	£.	£.	£.	
14,015	—	3,356	3,579	2,976	393	9,227	6,011	39,557	1
1,401	—	336	358	298	39	5,159	601	8,192	2
15,416	—	**3,692**	**3,937**	**3,274**	**432**	**14,386**	**6,612**	**47,749**	3
57,744	—	16,721	17,476	7,882	3,549	46,067	5,705	155,164	4
—	—	—	—	—	—	2,912	—	2,912	5
5,774	—	1,672	1,748	788	355	44,878	570	55,785	6
375,430	—	337,390	327,270	—	—	—	—		7
36,220	—	—	—	—	—	—	—		8
—	—	—	15,580	—	—	—	—		9
—	—	—	—	—	—	32,808	—		10
—	—	—	—	—	—	12,255	—		11
—	—	—	—	—	84,650	—	—		12
17,847	—	5,347	5,553	2,184	1,172	64,824	2,760	1,968,790	13
31,984	—	4,732	5,840	20,080	93	12,466	13,895		14
3,386	—	1,215	1,222	44	305	3,472	90		15
—	—	—	—	—	—	3,320	100		16
9,587	—	3,447	3,470	107	867	18,932	515		17
—	—	—	—	—	—	2,680	1,600		18
—	—	—	—	—	—	4,100	—		19
28,020	—	10,251	10,292	—	2,605	100,885	251	152,304	20
196	—	72	72	—	18	14	25	397	21
—	—	—	—	—	—	39,453	1,587	41,040	22
—	—	—	—	—	—	8,030	—	8,030	23
2,289	—	571	615	477	108	2,225	320	6,600	24
1,068,477	—	**381,418**	**389,139**	**31,562**	**93,717**	**399,291**	**27,418**	**2,391,022**	25
—	—	—	—	—	—	—	65,209	65,209	26
—	—	—	—	—	—	—	1,113	1,113	27
—	—	—	—	—	—	—	5,591	5,591	28
2,000	—	50,000	100,300	—	—	—	—		29
—	—	—	12,000	—	—	—	—		30
—	—	—	—	—	—	—	10,000		31
—	—	—	—	—	—	—	2,125		32
—	—	—	—	—	14,150	—	—	272,400	33
—	—	—	—	—	—	—	31,220		34
—	—	—	—	—	—	—	33,380		35
—	—	—	—	—	—	—	2,905		36
—	—	—	—	—	—	—	14,320		37
—	—	—	—	—	—	—	5,215	5,215	38
—	—	—	—	—	—	—	66	66	39
—	—	—	—	—	—	—	14,412	14,412	40
—	—	—	—	—	—	—	15	15	41
—	—	—	—	—	—	—	1,200	1,200	42
2,000	—	**50,000**	**112,300**	—	**14,150**	—	**186,771**	**365,221**	43
1,085,893	—	**435,110**	**505,376**	**34,836**	**108,299**	**413,677**	**220,801**	**2,803,992**	44
—	—	—	—	—	*98,800*	—	—	*98,800*	45
1,085,893	—	**435,110**	**505,376**	**34,836**	**9,499**	**413,677**	**220,801**	**2,705,192**	46

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SHIPBUILDING, RE-CONSTRUCTION, REPAIRS, MAINTENANCE, &c.—

Section II.—MATÉRIEL.

HEADS OF EXPENDITURE.			ESTIMATED EXPENDITURE. Charged direct as Incurred. (a.)	Establishment and Incidental Charges Apportioned. (b.)
DOCKYARD WORK.				
DOCKYARDS AT HOME.				
NAVAL STORES, &c., TO BE WITHDRAWN FROM STOCK (NET):—		£.	£.	£.
For Supplies to and Work upon — Ships, &c.	Construction, Re-construction, Maintenance, &c.	2,442,446	2,442,446	—
	New Propelling and other Machinery	42,940	42,940	—
	Coals for Steaming	209,500	209,500	—
Tugs and Yard Craft, Maintenance		10,680	10,680	—
Naval Establishments on Shore, &c. (n)		37,510	26,850	10,660
Yard Services		99,810	—	99,810
Storekeeping		29,835	—	29,835
Yard Machinery — New	Dockyards	5,200	—	5,200
	Victualling Yards, Naval Ordnance Depots, &c.	760	—	760
Yard Machinery — Repairs	Dockyards	13,800	—	13,800
	Victualling Yards, Naval Ordnance Depots, &c.	1,895	—	1,895
Experiments		10,990	—	10,990
Total (see Stock Account, page 263)	£.	(p) 2,905,366		
FREIGHT, &c. (Vote 8, Sec. 2, Sub-Head H.)			—	15,000
RENTS, WATER, &c. (Vote 8, Sec. 2, Sub-Head I.)			—	13,708
GAS, &c. (Vote 8, Sec. 2, Sub-Head K.)			—	11,180
BUILDINGS, DOCKS, &c., New Works and Maintenance, Vote 10			—	288,013
TOTAL, DOCKYARDS AT HOME		£.	**2,732,416**	**500,851**
NAVAL YARDS ABROAD, &c.				
NAVAL STORES, TO BE WITHDRAWN FROM STOCK (NET):—		£.		
For Supplies to and Work upon — Ships, &c.	Construction, Maintenance, &c.	295,700	295,700	—
	Coals for Steaming	739,500	739,500	—
Tugs and Yard Craft, Maintenance		9,400	9,400	—
Naval Establishments on Shore, &c. (n)		12,840	9,650	3,190
Yard Services		30,820	—	30,820
Storekeeping		7,230	—	7,230
Yard Machinery — New		1,670	—	1,670
Yard Machinery — Repairs		4,740	—	4,740
Total (see Stock Account, page 263)	£.	(p) 1,101,900		
FREIGHT, &c. (Vote 8, Sec. 2, Sub-Head H.)			—	45,000
RENTS, WATER, &c. (Vote 8, Sec. 2, Sub-Head I.)			—	20,192
GAS, &c. (Vote 8, Sec. 2, Sub-Head K.)			—	2,920
BUILDINGS, DOCKS, &c., New Works and Maintenance, Vote 10			—	123,533
TOTAL, NAVAL YARDS ABROAD		£.	**1,054,250**	**239,295**
TOTAL YARDS AT HOME AND ABROAD		£.	**3,786,666**	**740,146**
Add,—				
NEW YARD MACHINERY Purchased by CONTRACT (see page 184)	Dockyards at Home		—	See Section III., page 184.
	Naval Yards Abroad		—	
TOTAL, carried to RECAPITULATION, page 184		£.	**3,786,666**	**740,146**

(n) Including Naval Barracks, "Excellent" (Gunnery Establishments at Whale Island), Coast Guard Stations, Royal Naval Reserve Batteries, &c., &c.
(p) Exclusive of an Estimated Expenditure of 95,000*l.* for other Departments of the Home Government, Indian, Colonial and Foreign Governments, and Miscellaneous on repayment; and of Stores to be sold, included in the Appropriations in Aid of Vote 8, Section 2.

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ESTIMATED EXPENDITURE—*continued.*

Section II.—MATÉRIEL.

ESTIMATED DISTRIBUTION OF THE DIRECT AND INCIDENTAL EXPENDITURE.

	Naval Construction.						Establishment and Incidental Charges Unapportioned to Ships, &c.			
		Re-construction, Repairs, Alterations, and Refits.								
	New Construction. (c.)	Ships Re-constructing. (d.)	Ships for Reliefs or Re-commission. (e.)	Ships in Commission and Reserve. (f.)	Stores for Ships, Coals for Steaming, &c. (g.)	*Manufactures for Stock (including Repairs).* (h.)	Fleet, Port, National and Unappropriated Charges. (i.)	Unappropriated Charges (Haulbowline, West India Docks and Naval Yards Abroad.) (k.)	Total Amount of Estimated Expenditure. (l.)	
	£.	£.	£.	£.	£.	£.	£.	£.	£.	
1	1,954,446	—	161,255	196,945	429,800	—	—	—	2,442,446	1
2	42,940	—	—	—	—	—	—	—	42,940	2
3	—	—	—	—	209,500	—	—	—	209,500	3
4	—	—	—	7,380	3,300	—	—	—	10,680	4
5	—	—	—	—	26,850	—	10,660	—	37,510	5
6	9,163	—	2,936	3,013	780	680	81,833	1,405	99,810	6
7	8,059	—	2,044	2,198	5,016	375	2,488	9,710	29,835	7
8	2,464	—	885	891	29	222	674	35	5,200	8
9	—	—	—	—	—	—	720	40	760	9
10	3,670	—	1,317	1,327	45	331	6,920	190	13,800	10
11	—	—	—	—	—	—	1,375	520	1,895	11
12	—	—	—	—	—	—	10,990	—	10,990	12
13	5,894	—	831	1,041	2,373	—	261	4,600	15,000	13
14	3,279	—	818	881	683	147	3,195	4,705	13,708	14
15	2,891	—	722	777	602	130	5,608	450	11,180	15
16	72,363	—	22,421	23,142	7,254	5,054	151,701	6,078	288,013	16
17	1,805,169	—	193,229	237,590	686,232	6,939	276,375	27,733	3,233,267	17
18	2,000	—	29,500	79,200	185,000	—	—	—	295,700	18
19	—	—	—	—	739,500	—	—	—	739,500	19
20	—	—	—	8,000	1,400	—	—	—	9,400	20
21	—	—	—	—	9,650	—	—	3,190	12,840	21
22	—	—	—	—	—	—	—	30,820	30,820	22
23	—	—	—	—	—	—	—	7,230	7,230	23
24	—	—	—	—	—	—	—	1,670	1,670	24
25	—	—	—	—	—	—	—	4,740	4,740	25
26	—	—	—	—	—	—	—	45,000	45,000	26
27	—	—	—	—	—	—	—	20,192	20,192	27
28	—	—	—	—	—	—	—	2,920	2,920	28
29	—	—	—	—	—	—	—	123,533	123,533	29
30	2,000	—	29,500	87,200	935,550	—	—	239,295	1,293,545	30
31	1,807,169	—	222,729	324,790	1,621,782	6,939	276,375	267,028	4,526,812	31
32	22,603	—	7,994	8,069	492	1,989	20,783	3,600	See Section III., page 184.	32
33	—	—	—	—	—	—	—	27,910		33
34	1,829,772	—	230,723	332,859	1,622,274	8,928	297,158	298,538	4,526,812	34

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SHIPBUILDING, RE-CONSTRUCTION, REPAIRS, MAINTENANCE. &c.—

Section III.—CONTRACT WORK.

HEADS OF EXPENDITURE.	ESTIMATED EXPENDITURE. Charged direct as Incurred. (a.)	Establishment and Incidental Charges Apportioned. (b.)	
CONTRACT WORK.	£.	£.	
SALARIES OF THE DEPARTMENT OF THE CONTROLLER OF THE NAVY (Vote 12), proportion of, attributable to Contract Work	—	39,279	1
PENSIONS (Vote 15) - - ditto - - ditto	—	3,928	2
PROPELLING AND OTHER MACHINERY FOR HER MAJESTY'S SHIPS AND VESSELS	1,934,701	—	3
OTHER (AUXILIARY) MACHINERY, NOT INCLUDED IN THE CONTRACT PRICE OF SHIPS OR PROPELLING MACHINERY	69,050	—	4
HULLS OF SHIPS, &c. BUILDING BY CONTRACT	3,341,961	—	5
STEAMBOATS (Issues from Stock)	90,733	—	6
PURCHASE OF SHIPS, VESSELS, &c., (Vote 8, Sec. 3, Sub-Head D.)	—	—	7
REPAIRS AND ALTERATIONS OF SHIPS, &c. THEIR MACHINERY, AND STORES (Vote 8, Sec. 3, Sub-Head E.)	93,055	—	8
INSPECTION OF CONTRACT WORK (Vote 8, Sec. 3, Sub-Head F.)	—	48,000	9
GUN MOUNTINGS AND AIR-COMPRESSING MACHINERY	626,220	—	10
YARD MACHINERY FOR HER MAJESTY'S SHORE ESTABLISHMENTS (Vote 8, Sec. 3, Sub-Head H.):			
Dockyards at Home	—	65,530	11
Naval Yards Abroad	—	27,910	12
Victualling Yards, Naval Ordnance Depots, &c.	—	6,560	13
ROYAL RESERVE OF MERCHANT CRUISERS) Vote 8, Sec. 3, Sub-Head I.)	—	63,200	14
TOTAL Section 3 carried to RECAPITULATION below £.	6,155,729	254,407	15

RECAPITULATION OF

SUB-HEADS OF EXPENDITURE		£.	£.	
Section I.— DOCKYARD WORK	PERSONNEL	1,756,190	949,002	1
Section II.— DOCKYARD WORK	MATÉRIEL	3,786,666	740,146	2
Section III.—CONTRACT WORK		6,155,729	254,407	3
TOTAL ESTIMATED EXPENDITURE for 1900-1901 £.		11,698,585	1,943,555	4
TOTALS OF SUB-HEADS £.		13,642,140		5

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ESTIMATED EXPENDITURE—*continued.*

Section III.—CONTRACT WORK.

ESTIMATED DISTRIBUTION OF THE DIRECT AND INCIDENTAL EXPENDITURE.

	Naval Construction.				Stores for Ships, Coals for Steaming, &c.	Establishment and Incidental Charges Unapportioned to Ships, &c.		Total Amount of Estimated Expenditure.	
	New Construction.	Re-construction, Repairs, Alterations, and Refits.							
		Ships Re-constructing.	Ships for Reliefs or Re-commission.	Ships in Commission and Reserve.		Fleet, Port, National, and Unappropriated Charges.	Unappropriated Charges (Haulbowline, West India Docks, and Naval Yards Abroad).		
	(c.)	(d.)	(e.)	(f.)	(g.)	(h.)	(i.)	(k)	
	£.	£.	£.	£.	£.	£.	£.	£.	
1	38,061	—	640	578	—	—	—	39,279	1
2	3,806	—	64	58	—	—	—	3,928	2
3	1,811,107	—	99,150	24,444	—	—	—	1,934,701	3
4	40,402	—	18,200	10,457	—	—	—	69,059	4
5	3,341,961	—	—	—	—	—	—	3,341,961	5
6	71,983	—	5,000	12,255	(a) 1,495	—	—	90,733	6
7	—	—	—	—	—	—	—	—	7
8	—	—	23,700	69,355	—	—	—	93,055	8
9	45,709	—	1,249	1,042	—	—	—	48,000	9
10	581,657	—	13,693	16,737	(a) 14,133	—	—	626,220	10
11	For Apportionment, *see* Section II., page 182.			—	—	—	—	65,530	11
12								27,910	12
13	—	—	—	—	—	6,560	—	6,560	13
14	—	—	—	—	—	63,200	—	63,200	14
15	**5,934,686**	—	**161,696**	**134,926**	**15,628**	**69,760**	—	**6,410,136**	15

ESTIMATED EXPENDITURE.

	A., B., and C.	D.			E.	F.			
	£.	£.	£.	£.	£.	£.	£.	£.	
1	1,085,893	—	435,110	505,376	34,836	423,176	220,801	2,705,192	1
2	1,829,772	—	230,723	332,859	1,622,274	306,086	298,538	4,526,812	2
3	5,934,686	—	161,696	134,926	15,628	69,760	—	6,410,136	3
4	8,850,351	—	827,529	973,161	1,672,738	799,022	519,339	13,642,140	4
5	**8,850,351**	**1,800,690**			**1,672,738**	**1,318,361**		**13,642,140**	5

(a) Estimated value of Supplies to Naval Barracks, Royal Naval Reserve Batteries, and Batteries for Marine Divisions.

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NEW CONSTRUCTION.—STATEMENT showing EXPENDITURE (as Estimat

	See page	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900. (Original Estimate for the Year in *Italics*.)					
		DIRECT CHARGES.				Establis h-ment, &c. Charges.	TOTAL.
		Dockyard Work.		Contract Work.	TOTAL.		
		Labour.	Materials.				
NEW CONSTRUCTION:		£.	£.	£.	£.	£.	£.
A.—DOCKYARD-BUILT SHIPS	228	869,415	1,603,050	721,464	3,193,929	276,995	3,470,924
		836,170	*1,666,645*	*1,087,000*	*3,639,815*	*291,900*	*3,931,715*
B.—CONTRACT-BUILT SHIPS	232	103,350	100,140	3,741,601	3,945,091	85,640	4,030,731
		126,560	*118,555*	*4,784,781*	*5,029,896*	*107,272*	*5,137,168*
C.—SMALL VESSELS	236	4,985	3,950	181,012	189,947	3,148	193,095
		3,850	*4,050*	*177,870*	*185,770*	*2,950*	*188,720*
TOTAL—NEW CONSTRUCTION £.	—	**977,750**	**1,707,140**	**4,644,077**	**7,328,967**	**365,783**	**7,694,750**
		1,016,580	*1,789,250*	*6,049,651*	*8,855,481*	*402,122*	*9,257,603*

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and **Probable**) in the Year 1899-1900, and **Estimated** EXPENDITURE for 1900-1901.

ESTIMATED EXPENDITURE FOR THE YEAR 1900-1901.

DIRECT CHARGES.				Establishment, &c. Charges.	TOTAL.	
Dockyard Work.		Contract Work.	TOTAL.			
Labour.	Materials.					
£.	£.	£.	£.	£.	£.	**NEW CONSTRUCTION:**
819,290	1,628,221	974,884	3,422,395	292,111	3,714,506	**A.—DOCKYARD-BUILT SHIPS.**
88,210	65,115	4,783,933	4,937,258	96,358	5,033,616	**B.—CONTRACT-BUILT SHIPS.**
6,150	6,050	88,293	100,493	1,736	102,229	**C.—SMALL VESSELS.**
913,650	**1,699,386**	**5,847,110**	**8,460,146** (a)	**390,205**	**8,850,351**	£. **TOTAL—NEW CONSTRUCTION.**

(a) Exclusive of 25,300*l*. provided under Vote 2 for new tank vessels and lighters for Victualling Yard Service, also 8,950*l*. provided under Vote 9 for new vessels Naval Ordnanance Store Service.

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GENERAL SUMMARY of the Estimated DIRECT and INDIRECT EXPENDITURE, as
pages 192 to 259, upon NEW CONSTRUCTION, RE-CONSTRUCTION,

DESCRIPTION OF EXPENDITURE.	See page	ESTIMATED EXPENDITURE						
		DOCKYARD WORK.						
		Labour to be Expended.		Net Value of Materials to be Issued.		Propelling and other Machinery.		
		Dockyards at Home. — Page 180.	Dockyards Abroad, &c. — Page 180.	Dockyards at Home. — Page 182.	Dockyards Abroad, &c. — Page 182.	Payments to Contractors. Vote 8. Section III., Sub-Head A.	Payments to Contractors. Vote 8. Section III. Sub-Head B.	Transferable (Issues from Stock, &c.)
NEW CONSTRUCTION:		£.	£.	£.	£.	£.	£.	£.
DOCKYARD-BUILT SHIPS:								
Hulls, &c.	228	783,070	—	1,585,281	—	—	—	—
Machinery	228	36,220	—	42,940	—	640,111	17,142	7,160
CONTRACT-BUILT SHIPS:								
Hulls, &c.	232	86,210	—	65,115	—	—	—	—
Machinery	232	—	—	—	—	1,152,703	14,000	2,100
SMALL VESSELS	236	4,150	2,000	4,050	2,000	18,293	—	—
TOTAL NEW CONSTRUCTION £.	—	**911,650**	**2,000**	**1,697,336**	**2,000**	**1,811,107**	**31,142**	**9,260**
RE-CONSTRUCTION	—	—	—	—	—	—	—	—
REPAIRS, ALTERATIONS, AND REFITS TO SHIPS FOR RELIEFS OR RE-COMMISSION	252 and 258	337,390	50,000	161,255	29,500	99,150	—	18,200
REPAIRS TO SHIPS IN COMMISSION AND RESERVE (including Maintenance of Tugs and Yard Craft)	—	342,850	112,300	204,325	87,200	24,444	—	10,457
TOTAL RE-CONSTRUCTION, REPAIRS, &c. £.	—	**680,240**	**162,300**	**365,580**	**116,700**	**123,594**	—	**28,657**

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shown on the DISTRIBUTION TABLES at pages 180 to 185, and in the Detailed Statements from REPAIRS, &c., and other SERVICES, for the Year 1900–1901.

DURING 1900–1901.									
CONTRACT WORK, &c.								GRAND TOTAL, DOCKYARD AND CONTRACT WORK.	DESCRIPTION OF EXPENDITURE.
Hulls, &c. Building by Contract.	Steam Boats. (Issues from Stock).	Purchase of Ships and Vessels.	Repairs, &c., by Contract.	Inspection of Contract Work.	Gun Mountings and Air-compressing Machinery. Non-transferable (Payments to Contractors).	Gun Mountings and Air-compressing Machinery. Transferable (Issues from Stock, &c.)	TOTAL.		
£.	£.	£.	£.	£.	£.	£.	£.	£.	**NEW CONSTRUCTION:**
									DOCKYARD-BUILT SHIPS:
—	42,528	—	—	—	164,550	103,398	310,472	2,678,822	Hulls, &c.
—	—	—	—	—	—	—	664,413	743,573	Machinery.
									CONTRACT-BUILT SHIPS:
3,271,961	29,455	—	—	—	206,729	106,985	3,615,130	3,768,455	Hulls, &c.
—	—	—	—	—	—	—	1,168,808	1,168,873	Machinery.
70,000	—	—	—	—	—	—	88,298	100,493	SMALL VESSELS.
3,341,961	71,983	—	—	—	371,279	210,378	5,847,110	8,460,146	TOTAL NEW CONSTRUCTION.
—	—	—	—	—	—	—	—	—	RE-CONSTRUCTION
—	5,000	—	23,700	—	—	13,693	159,743	737,888	REPAIRS, ALTERATIONS, AND REFITS TO SHIPS FOR RELIEFS OR RE-COMMISSION.
—	12,255	—	69,355	—	5,000	11,737	133,248	879,923	REPAIRS TO SHIPS IN COMMISSION AND RESERVE (including Maintenance of Tugs and Yard Craft).
—	17,255	—	93,055	—	5,000	25,430	292,991	1,617,811	TOTAL RE-CONSTRUCTION, REPAIRS, &c.

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GENERAL SUMMARY of the Estimated Direct and Indirect Expenditure upon

DESCRIPTION OF EXPENDITURE.	See page	ESTIMATED EXPENDITURE — DOCKYARD WORK. Labour to be Expended. Dockyards at Home. Page 180.	Labour to be Expended. Dockyards Abroad, &c. Page 180.	Net Value of Materials to be Issued. Dockyards at Home. Page 182.	Net Value of Materials to be Issued. Dockyards Abroad, &c. Page 182.	Propelling and other Machinery. Payments to Contractors. Vote 8, Section III., Sub-Head A.	Payments to Contractors. Vote 8. Section III., Sub-Head B.	Transferable (Issues from Stock, &c.)
		£.	£.	£.	£.	£.	£.	£.
SEA STORES, &c. for SHIPS, &c. (including Tugs and Yard Craft)	183	—	—	459,950	196,050	—	—	—
COALS FOR STEAMING (including Tugs and Yard Craft)	183	—	—	209,500	739,500	—	—	—
TOTAL SEA STORES, AND COALS FOR STEAMING £.	—	—	—	669,450	935,550	—	—	—
TOTAL DIRECT EXPENDITURE	—	1,591,890	164,300	2,732,416	1,054,250	1,934,701	31,142	37,917
Manufactures		84,650	14,150	—	—	—	-	-
ESTABLISHMENT AND INCIDENTAL CHARGES, LABOUR, MATERIALS, &c.:								
Apportioned to Ships	180 to 185	116,046	—	43,832	—	—	—	—
Apportioned to Manufactures		2,437	—	1,608	—	—	—	—
Unapportioned		173,767	93,950	127,510	47,650	—	—	—
TOTAL ESTABLISHMENT AND INCIDENTAL CHARGES, LABOUR, MATERIALS, &c.	—	292,250	93,950	172,950	47,650	—	—	—
GRAND TOTAL — LABOUR, MATERIALS, AND CONTRACT WORK	—	(a) 1,968,790	(a) 272,400	2,905,366	1,101,900	1,934,701	31,142	37,917
Add,— ESTABLISHMENT AND INCIDENTAL CHARGES, OTHER THAN LABOUR, MATERIALS, &c.:								
Apportioned to Ships								
Apportioned to Manufactures								
Unapportioned								
Deduct,— Value of Labour to be expended upon Manufacture of Stores included in Values of Materials to be issued								
GRAND TOTAL OF ESTIMATED EXPENDITURE (vide Page 184.)								

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New Construction, Re-construction, Repairs, &c., and other Services—*continued.*

RING 1900–1901.

CONTRACT WORK, &c.								GRAND TOTAL, DOCKYARD AND CONTRACT WORK.	DESCRIPTION OF EXPENDITURE.
Hulls, &c. Building by Contract.	Steam Boats. (Issues from Stock.)	Purchase of Ships and Vessels.	Repairs, &c. by Contract.	Inspection of Contract Work.	Gun Mountings and Air-compressing Machinery. Non-transferable. (Payments to Contractors).	Gun Mountings and Air-compressing Machinery. Transferable. (Issues from Stock, &c.)	TOTAL.		
£.	£.	£.	£.	£.	£.	£.	£.	£.	
—	1,495	—	—	—	—	14,133	15,628	671,628	SEA STORES, &c. FOR SHIPS, &c. (including Tugs and Yard Craft).
—	—	—	—	—	—	—	—	949,000	COALS FOR STEAMING (including Tugs and Yard Craft).
—	1,495	—	—	—	—	14,133	15,628	1,620,628	TOTAL SEA STORES AND COALS FOR STEAMING.
3,341,961	90,733	—	93,055	—	376,279	249,941	6,155,729	11,698,585	TOTAL DIRECT EXPENDITURE.
—	—	—	—	—	—	—	—	98,800	*Manufactures.*
									ESTABLISHMENT AND INCIDENTAL CHARGES, LABOUR, MATERIALS, &c.:
—	—	—	—	48,000	—	—	48,000	207,878	Apportioned to Ships.
—	—	—	—	—	—	—	—	4,045	*Apportioned to Manufactures.*
—	—	—	—	—	—	—	—	442,877	Unapportioned.
—	—	—	—	48,000	—	—	48,000	654,800	TOTAL ESTABLISHMENT AND INCIDENTAL CHARGES, LABOUR, MATERIALS, &c.
3,341,961	90,733	—	93,055	48,000	376,279	249,941	6,203,729	12,452,185	GRAND TOTAL — LABOUR, MATERIALS, AND CONTRACT WORK.
									Add,— ESTABLISHMENT AND INCIDENTAL CHARGES OTHER THAN LABOUR, MATERIALS, &c.:
11								417,316	Apportioned to Ships.
12								14,382	*Apportioned to Manufactures.*
13								857,057	Unapportioned.
								13,740,940	Deduct,—
14								98,800	Value of Labour to be expended upon Manufactures of Stores included in Values of Materials to be issued.
15							£.	13,642,140	GRAND TOTAL OF ESTIMATED EXPENDITURE (vide page 184).

	Dockyards. At Home.	Dockyards. Abroad.
	£.	£.
(*a*) TOTAL VOTE 8, Section 1, Sub-heads B and F, page 81	1,945,392	271,167
Add,— Salaries of Inspectors of Trades	23,398	1,233
TOTAL £.	1,968,790	272,400

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SUB-HEAD A. DETAILS of NEW CONSTRUCTI

NAME OF SHIP.	PARTICULARS OF H								
	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull, including Armour and Backing.	Di m L Dra
					Feet.	*Ft. in.*	*Ft. in.*	*Tons.*	*T*
ARMOURED:									
CANOPUS - -	1st Class Battle Ship, Barbette.	Sir W. H. White, K.C.B.	4 Jan. 1897 Portsmouth.	1899–1900	390	74—0	26—0	8,545	12,9
OCEAN - - -	- ditto - -	- ditto - -	15 Feb. 1897 Devonport.	1899–1900	390	74—0	26—0	8,545	12,9
GOLIATH - -	- ditto - -	- ditto - -	4 Jan. 1897 Chatham.	1899–1900	390	74—0	26—0	8,545	12,95
FORMIDABLE -	- ditto - -	- ditto - -	21 Mar. 1898 Portsmouth.	1900–1901	400	75—0	26—9	9,985	15,000

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ACKYARD-BUILT SHIPS. SUB-HEAD A.

D MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water: Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water: Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
enock Foundry Co., Greenock.	—	13,500	—	18·25	800	Four 12-inch B.L., twelve 6-inch, and eighteen smaller quick-firing guns	CANOPUS.
Messrs. Hawthorn, Leslie & Co., Newcastle-on-Tyne.	—	13,500	—	18·25	800	Four 12-inch B.L., twelve 6-inch, and eighteen smaller quick-firing guns.	OCEAN.
Messrs. J. Penn & Sons, Greenwich.	-	13,500	—	18·25	800	Four 12-inch B.L., twelve 6-inch, and eighteen smaller quick-firing guns.	GOLIATH
Earle's Shipbuilding and Engineering Co., Hull.	—	15,000	—	18·0	900	Four 12-inch and twelve 6-inch B.L. and twenty-four small quick-firing guns.	FORMIDABLE.

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SUB-HEAD A. DETAILS of NEW CONSTRUCT

NAME OF SHIP.	—	ESTIMATED FIRST COST, ORIGINAL, AN					
		Hull, Fittings, and Equipment.		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revise
		£.	£.	£.	£.	£.	£.
ARMOUREI	Dockyard Work: Labour	194,271	211,201	—	—	(h) 3,930	(h) 3,9
CANOPUS	Materials	360,131	371,690	—	—	(h) 3,340	(h) 3,3
	Contract Work	† 3,345	† 4,065	119,494 (a) 3,342	119,675 (a) 4,032	(c) 52,430 (d) 16,370	(c) 53,3 (d) 15,1
	Dockyard Work: Labour	194,228	213,997	—	—	(h) 3,800	(h) 3,13
OCEAN	Materials	360,042	372,651	—		(h) 3,500	(h) 3,59
	Contract Work	† 4,400	† 4,669	127,184 (a) 3,350	127,299 (a) 3,980	(c) 52,255 (d) 16,370	(c) 53,16 (d) 15,24
	Dockyard Work: Labour	195,489	218,412	—	—	(h) 3,170	(h) 3,13
GOLIATH	Materials	359,711	377,087	—	—	(h) 3,734	(h) 3,39
	Contract Work	† 4,280	† 3,927	116,136 (a) 3,045	116,579 (a) 3,735	(c) 52,330 (d) 16,682	(c) 53,270 (d) 15,074
	Dockyard Work: Labour	216,300	226,374	—	—	(h) 3,700	(h) 3,84
FORMIDABLE	Materials	472,645	475,879	—	—	(h) 3,355	(h) 3,546
	Contract Work	† 6,530	† 6,530	136,581 (a) 5,200	137,716 (a) 4,657	(c) 50,855 (d) 16,983	(c) 50,45 (d) 16,704

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in Specification for Propelling Machinery
(c) Non-transferable Gear.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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DOCKYARD-BUILT SHIPS.

SUB-HEAD A.

VISED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges. (Original Estimate in *Italics.*)	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	
196,201	215,196						
363,471	375,081	*78,604* / 82,504	835,257	869,598	*54,800*	*924,398*	CANOPUS.
194,981	196,817						
198,028	217,150						
363,542	376,241	*79,666* / 83,502	844,795	881,248	*54,800*	*936,048*	OCEAN.
203,559	204,355						
198,659	221,546						
363,445	380,446	*58,391* / 66,211	812,968	860,788	*54,800*	*915,588*	GOLIATH
192,473	192,585						
220,000	230,216						
476,000	479,425	*85,052* / 87,508	997,201	1,013,201	*74,500*	*1,087,701*	FORMIDABLE.
216,149	216,052						

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SUB-HEAD A. DETAILS of NEW CONSTRUCT

NAME OF SHIP.		ACTUAL EXPENDITURE TO 31st MARCH 1899.					
		Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Tota
		£.	£.	£.	£.	£.	£.
ARMOUREI	Dockyard Work:						
	Labour	183,201	—	(h) 3,995	187,196		
CANOPUS	Materials	339,414	—	(h) 3,391	342,805	72,958	767,1
	Contract Work	† 3,335	102,563 (a) 2,672	(c) 41,944 (d) 13,665	164,179		
	Dockyard Work:						
	Labour	186,040	—	(h) 3,080	189,120		
OCEAN	Materials	340,702	—	(h) 3,582	344,284	74,775	778,33
	Contract Work	† 1,259	109,547 (a) 2,680	(c) 41,804 (d) 14,863	170,153		
	Dockyard Work:						
	Labour	183,912	—	(h) 3,134	187,046		
GOLIATH	Materials	315,498	—	(h) 3,359	318,857	56,155	723,843
	Contract Work	† 3,927	99,973 (a) 2,436	(c) 41,888 (d) 13,561	161,785		
	Dockyard Work:						
	Labour	99,479	—	(h) 3,420	102,899		
FORMIDABLE	Materials	116,813	—	(h) 3,503	120,316	31,529	333,778
	Contract Work	† 3,156	63,064 (a) 2,340	(c) 10,474	79,034		

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in the Specification for Propelling Machinery.
(c) Non-transferable Gear.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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DOCKYARD-BUILT SHIPS. SUB-HEAD A.

	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							NAME OF SHIP.
	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	
	£.	£.	£.	£.	£.	£.	£.	
As Estimated	19,000	—	—	19,000				
Probable Expenditure	28,000	—	—		28,000			
As Estimated	19,844	—	—	19,844				
Probable Expenditure	32,276	—			32,276	6,474 9,539	101,987	CANOPUS.
As Estimated	—	16,528 (a) 669	(c) 10,646 (d) 1,603	29,446				
Probable Expenditure	+ 1,330	16,646 (a) 1,360	(c) 11,396 (d) 1,440		32,172			
As Estimated	21,400	—	—	21,400				
Probable Expenditure	27,957	—	(h) 73		28,030			
As Estimated	37,430	—	—	37,430				
Probable Expenditure	31,949	—	(h) 8		31,957	7,462 8,720	102,443	OCEAN.
As Estimated	+ 2,000	17,170 (a) 670	(c) 12,861	32,701				
Probable Expenditure	+ 3,410	17,286 (a) 1,300	(c) 11,361 (d) 379		33,736			
As Estimated	24,100	—	—	24,100				
Probable Expenditure	34,500	—	—		34,500			
As Estimated	27,130	—	—	27,130				
Probable Expenditure	61,589	—	-		61,589	6,452 10,049	136,472	GOLIATH
As Estimated	—	15,967 (a) 609	(c) 12,882 (d) 1,473	30,931				
Probable Expenditure	—	16,140 (a) 1,299	(c) 11,382 (d) 1,513		30,334			
As Estimated	68,940	—	(h) 770	69,710				
Probable Expenditure	65,595	—	(h) 422		66,017			
As Estimated	216,100	—	(h) 100	216,200				
Probable Expenditure	261,093	—	(h) 43		261,136	31,337 32,439	426,530	FORMIDABLE.
As Estimated	+ 5,025	41,272 (a) 1,300	(c) 28,512 (d) 16,983	93,092				
Probable Expenditure	+ 1,900	36,925 (a) 1,537	(c) 16,016 (d) 10,560		66,938			

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SUB-HEAD A. DETAILS of NEW CONSTRUCT

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENDI Hull, Fittings, and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total I Dockyard Work. Labour.	Material.	Co W
		£.	£.	£.	£.	£.	£.	£.	£.	
ARMOURED										
	Dockyard Work: Labour				—	—	—	—		
CANOPUS	Materials	767,138	101,987	**869,125**	—	—	—		—	
	Contract Work				—	466	—			
	Dockyard Work: Labour				—	—	—	—		
OCEAN	Materials	778,332	102,443	**880,775**	—	—	—		—	
	Contract Work				—	466	—			
	Dockyard Work: Labour				—	—	—	—		
GOLIATH	Materials	723,843	136,472	**860,315**	—	—	—		—	
	Contract Work				—	466	—			4
	Dockyard Work: Labour				61,300	—	—	61,300		
FORMIDABLE	Materials	333,778	426,530	**760,308**	97,973		—		97,973	
	Contract Work				†1,474	37,312 (c)23,955 (a) 780 (d) 6,144				69,6
					Carried forward - - - £.			61,300	97,973	71,6

Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in the Specification for Propelling Machinery.
(c) Non-transferable Gear.
(d) Transferable Gear.

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ICKYARD-BUILT SHIPS. SUB-HEAD A.

A THE YEAR 1900-1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
arges Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Dockyard Work. Personnel.	Dockyard Work. Matériel.	Contract Work.			
£.	£.	£.	£.	£.	£.	£.	£.	£.	
466	7	473	869,598	—	—	—	—	—	CANOPUS.
466	7	473	881,248	—	—	—	—	—	OCEAN.
466	7	473	860,788	—	—	—	—	—	GOLIATH
228,938	23,534	252,472	1,012,780	—	—	415	6	421	FORMIDABLE.
230,336	23,555	253,891							

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SUB-HEAD A. DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.	Class and Type	By whom Designed.	When and Where Laid Down.	Date of Completion.	PARTICULARS OF HU Length.	Breadth.	Mean Load Draught.	Weight of Hull, including Armour and Backing.	Displacement at Load Draught
ARMOURED—continued.					*Feet.*	*Ft. in.*	*Ft. in.*	*Tons.*	*Tons.*
IMPLACABLE -	1st Class Battle Ship, Barbette.	Sir W. H. White, K.C.B.	13 July 1898 Devonport.	1900–1901	400	75—0	26—9	9,985	15,000
IRRESISTIBLE -	- ditto - -	- ditto - -	11 April 1898 Chatham.	1900–1901	400	75—0	26—9	9,985	15,000
LONDON - -	- ditto - -	- ditto - -	8 Dec. 1898 Portsmouth.	1901–1902	400	75—0	26—9	9,985	15,000
VENERABLE -	- ditto - -	- ditto - -	2 Jan. 1899 Chatham.	1901–1902	400	75—0	26—9	9,985	15,000
BULWARK - -	- ditto - -	- ditto - -	20 Mar. 1899 Devonport -	1901–1902	400	75—0	26—9	9,985	15,000

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ARD-BUILT SHIPS—*continued.* SUB-HEAD A.

D MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	AME OF HIP.
			Knots.	*Knots.*	*Tons.*		
Messrs. Laird Bros., Birkenhead.	—	15,000	—	18·0	900	Four 12-inch and twelve 6-inch B.L. and twenty-four small quick-firing guns.	ACABLE.
Messrs. Maudslay, Sons & Field, Lambeth.	—	15,000	—	18·0	900	Four 12-inch and twelve 6-inch B.L. and twenty-four small quick-firing guns.	ISTIBLE.
Earle's Shipbuilding and Engineering Co., Hull.	—	15,000	—	18·0	900	Four 12-inch and twelve 6-inch B.L. and twenty-four small quick-firing guns.	ON.
Messrs. Maudslay, Sons & Field, Lambeth.	—	15,000	—	18·0	900	Four 12-inch and twelve 6-inch B.L. and twenty-four small quick-firing guns.	RABLE.
Messrs. Hawthorn, Leslie & Co., Newcastle-on-Tyne.	—	15,000	—	18·0	900	Four 12-inch and twelve 6-inch B.L. and twenty-four small quick-firing guns.	VARK.

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SUB-HEAD A. DETAILS of NEW CONSTRUCTION

ESTIMATED FIRST COST, ORIGINAL, AND

NAME OF SHIP.	—	Hull, Fittings, and Equipment.		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised.
		£.	£.	£.	£.	£.	£.
ARMO	Dockyard Work: Labour	216,400	218,577	—	—	(h) 3,600	(h) 3,190
IMPLACABL	Materials	472,500	473,614	—	—	(h) 3,500	(h) 3,643
	Contract Work	† 6,450	† 6,450	144,753 (a) 5,350	145,341 (a) 4,807	(c) 50,830 (d) 17,000	(c) 50,420 (d) 16,704
IRRESISTIBL	Dockyard Work: Labour	218,830	220,724	—	—	(h) 3,170	(h) 3,015
	Materials	469,318	470,740	—	—	(h) 3,669	(h) 3,442
	Contract Work	† 6,300	† 6,714	140,416 (a) 5,729	140,524 (a) 5,836	(c) 55,563 (d) 17,000	(c) 55,604 (d) 16,704
LONDON	Dockyard Work: Labour	223,802	—	—	—	(h) 3,700	—
	Materials	478,588	—	—	—	(h) 3,300	—
	Contract Work	† 6,530	—	140,220 (a) 4,788	—	(c) 53,020 (d) 17,475	—
VENERABLE	Dockyard Work: Labour	222,830	—	—	—	(h) 3,170	—
	Materials	479,714	—	—	—	(h) 3,734	—
	Contract Work	† 6,714	—	140,473 (a) 5,266	—	(c) 57,709 (d) 17,475	—
BULWARK	Dockyard Work: Labour	224,867	—	—	—	(h) 3,200	—
	Materials	479,224	—	—	—	(h) 3,542	—
	Contract Work	† 6,450	—	141,486 (a) 4,940	—	(c) 53,080 (d) 17,475	—

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in Specification for Propelling Machinery.
(c) Non-transferable Gear.
(d) Transferable Gear.
(h) Torpedo tubes to be made in the Dockyards.

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..NYARD-BUILT SHIPS—*continued.* SUB-HEAD A.

REVISED IN 1900–1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	AME OF HIP.
£.	£.	£.	£.	£.	£.	£.	
220,000	221,767						
476,000	477,257	*82,526* / 80,551	1,002,909	1,003,297	*74,500*	*1,077,797*	ACABLE.
224,383	223,722						
222,000	223,739						
472,978	474,182	*66,745* / 69,932	986,731	993,235	*74,500*	*1,067,735*	ISTIBLE.
225,008	225,382						
227,502	—						
481,888	—	*92,248*	1,023,671	—	*67,970*	*1,091,641*	ON.
222,033	—						
226,000	—						
483,448	—	*73,778*	1,010,863	—	*67,970*	*1,078,833*	RABLE.
227,637	—						
228,067	—						
482,766	—	*84,685*	1,018,949	—	*67,970*	*1,086,919*	VARK.
223,431	—						

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SUB-HEAD A. DETAILS of NEW CONSTRUCTION,

NAME OF SHIP.		ACTUAL EXPENDITURE TO 31st MARCH 1899.					
		Hull, Fittings, and Equipment.*	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
		£.	£.	£.	£.	£.	£.
ARMO	Dockyard Work:						
IMPLACABLI	Labour	90,605	—	(h) 1,062	91,667	27,347	289,865
	Materials	113,422	—	(h) 3,828	117,250		
	Contract Work	—	45,679 (a) 2,430	(c) 5,492	53,601		
IRRESISTIBI	Dockyard Work:						
	Labour	97,351	—	(h) 638	97,989	25,490	323,942
	Materials	102,524	—	(h) 3,280	105,804		
	Contract Work	—	73,253 (a) 1,770	(c) 19,636	94,659		
LONDON	Dockyard Work:						
	Labour	22,206	—	(h) 407	22,613	10,407	136,557
	Materials	65,478	—	(h) 1,608	67,086		
	Contract Work	† 1,266	26,997 (a) 2,340	(c) 5,848	36,451		
VENERABLE	Dockyard Work:						
	Labour	24,885	—	(h) 159	25,044	10,097	182,942
	Materials	61,450	—	(h) 2,172	63,622		
	Contract Work	—	63,581 (a) 780	(c) 19,818	84,179		
BULWARK	Dockyard Work:						
	Labour	10,200	—	—	10,200	6,215	113,575
	Materials	54,769	—	—	54,769		
	Contract Work	—	34,771 (a) 2,430	(c) 5,190	42,391		

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in Specification for Propelling Machinery.
(c) Non-transferable Gear, &c.
(d) Transferable Gear.
(h) Torpedo tubes to be made in the Dockyards.

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ARD-BUILT SHIPS—*continued.* SUB-HEAD A.

—	PROBABLE EXPENDITURE DURING THE YEAR 1899–1900 AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							AME OF HIP.
	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	
	£.	£.	£.	£.	£.	£.	£.	
As Estimated	77,400	—	(h) 2,600	80,000				
Probable Expenditure	59,472	—	(h) 1,528		61,000			
As Estimated	216,400	—	(h) 1,500	217,900		31,971	414,518	ACABLE.
Probable Expenditure	241,282	—	(h) Cr. 185		241,097	28,265		
As Estimated	†6,450	66,960; (a) 1,300	(c) 28,502; (d) 17,000	120,212				
Probable Expenditure	—	59,511; (a) 1,567	(c) 21,078; (d) 2,000		84,156			
As Estimated	80,475	—	(h) 2,525	83,000				
Probable Expenditure	56,373	—	(h) 2,377		58,750			
As Estimated	206,926	—	(h) 660	207,586		26,972	413,882	ISTIBLE.
Probable Expenditure	277,047	—	(h) 162		277,209	24,853		
As Estimated	†6,300	54,262; (a) 1,300	(c) 20,200; (d) 658	82,720				
Probable Expenditure	—	40,431; (a) 2,527	(c) 10,112		53,070			
As Estimated	60,160	—	(h) 3,500	63,660				
Probable Expenditure	78,707	—	(h) 3,293		82,000			
As Estimated	164,100	—	(h) 2,900	167,000		27,221	352,519	ON.
Probable Expenditure	157,742	—	(h) 1,692		159,434	31,256		
As Estimated	†6,155	75,721; (a) 1,300	(c) 19,132	102,308				
Probable Expenditure	†3,800	52,863; (a) 1,668	(c) 21,498		79,829			
As Estimated	81,500	—	(h) 500	82,000				
Probable Expenditure	78,699	—	(h) 501		79,200			
As Estimated	181,524	—	(h) 1,360	182,884		25,595	246,816	RABLE.
Probable Expenditure	99,262	—	(h) 1,362		100,624	20,890		
As Estimated	†6,200	53,174; (a) 1,420	(c) 17,066	77,860				
Probable Expenditure	—	41,810; (a) 2,356	(c) 1,936		46,102			
As Estimated	78,000	—	(h) 2,000	80,000				
Probable Expenditure	84,395	—	(h) 305		84,700			
As Estimated	175,150	—	(h) 2,600	177,750		29,722	342,673	VARK.
Probable Expenditure	134,927	—	(h) 2,642		137,569	28,383		
As Estimated	†6,200	71,513; (a) 2,140	(c) 19,156; (d) 13,557	112,566				
Probable Expenditure	—	70,015; (a) 1,700	(c) 18,306; (d) 2,000		92,021			

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SUB-HEAD A. DETAILS of NEW CONSTRUCTION

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENDITURE: Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Dockyard Work. Labour.	Materials.	Contract Work
		£.	£.	£.	£.	£.	£.	£.	£.	£.
ARMOUR	Dockyard Work:					Brought forward - - -		61,300	97,973	71,0
	Labour - -				68,500	—	(h) 600	69,100		
IMPLACABLE	Materials -	289,865	414,518	704,383	118,910	—	—		118,910	
	Contract Work -				† 6,450	39,736 (a) 810	(c) 23,850 (d) 14,704			85,5
	Dockyard Work:									
	Labour - -				67,000	—	—	67,000		
IRRESISTIBLE	Materials -	323,942	413,882	737,824	91,169	—	—		91,169	
	Contract Work -				† 6,714	26,425 (a) 1,539	(c) 25,856 (d) 16,704			77,21
	Dockyard Work:									
	Labour - -				55,500	—	—	55,500		
LONDON -	Materials -	136,557	352,519	489,076	177,718	—	—		177,718	
	Contract Work -				† 1,464	39,223	(c) 9,790 (d) 17,475			67,352
	Dockyard Work:									
	Labour - -				60,490	—	(h) 2,510	63,000		
VENERABLE	Materials -	182,942	246,816	429,758	235,498	—	(h) 200		235,698	
	Contract Work -				† 6,714	15,806 (a) 1,340	(c) 7,876 (d) 12,475			44,21
	Dockyard Work:									
	Labour - -				43,805	—	(h) 2,895	46,700		
BULWARK	Materials -	113,575	342,673	456,248	207,003	—	(h) 900		207,903	
	Contract Work -				† 6,450	18,405	(c) 13,788 (d) 15,475			54,118
						Carried forward - - £.		362,600	929,371	400,13

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in the specification for Propelling Machinery.
(c) Non-transferable Gear.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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DOCKYARD-BUILT SHIPS—*continued.* SUB-HEAD A.

FOR THE YEAR 1900–1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
Charges. Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Dockyard Work. Personnel.	Dockyard Work. Matériel.	Contract Work.			
£.	£.	£.	£.	£.	£.	£.	£.	£.	
230,336	23,555	253,891							
273,560	24,933	298,493	1,002,876	—	—	415	6	421	IMPLACABLE.
235,407	19,583	254,990	992,814	—	—	415	6	421	IRRESISTIBLE.
301,170	27,281	328,451	817,527	67,389	77,650	37,801	23,304	206,144	LONDON.
342,909	25,653	368,562	798,320	58,756	83,504	53,145	17,138	212,543	VENERABLE.
308,721	23,405	332,126	788,374	86,467	82,525	34,901	26,682	230,575	BULWARK.
1,692,103	144,410	1,836,513							

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SUB-HEAD A. DETAILS of NEW CONSTRUCTI

NAME OF SHIP.	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	PARTICULARS OF HU Length.	Breadth.	Mean Load Draught.	Weight of Hull, including Armour and Backing.	Displacement at Load Draught
					Feet.	*Ft. in.*	*Ft. in.*	*Tons.*	*Tons.*
ARMOURED—*continued.*									
ALBEMARLE -	1st Class Battle ship, Barbette.	Sir W. H. White, K.C.B.	8 Jan. 1900, Chatham.	1902–1903	405	75 –6	26—6	9,055	14,000
MONTAGU - -	- ditto - -	- ditto - -	23 Nov. 1899, Devonport.	1902–1903	405	75—6	26—6	9,055	14,000
DRAKE - -	1st Class Cruiser.	- ditto - -	24 April 1899, Pembroke.	1902–1903	500	71—0	26—0	8,500	14,100
KENT - - -	- ditto - -	- ditto - -	Portsmouth	1902–1903	440	66—0	24—6	5,895	9,800
ESSEX - - -	- ditto - -	- ditto - -	1 Jan. 1900, Pembroke.	1902–1903	440	66—0	24—6	5,895	9,800

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DOCKYARD-BUILT SHIPS—*continued.* SUB-HEAD A.

AND MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
Messrs. Iron Works Shipbuilding and Engineering Co., Blackwall.	—	18,000	—	19·0	900	Four 12-inch and twelve 6-inch B.L., and eighteen small quick-firing guns.	**ALBEMARLE.**
Messrs. Laird Bros., Birkenhead.	—	18,000	—	19·0	900	Four 12-inch and twelve 6-inch B.L., and eighteen small quick-firing guns.	**MONTAGU.**
Messrs. Humphrys, Tennant & Co., Deptford.	—	30,000	—	23·0	1,250	Two 9·2-inch and sixteen 6-inch B.L., and seventeen small quick-firing guns.	**DRAKE**
Messrs. Hawthorn, Leslie & Co., Newcastle-on-Tyne.	—	22,000	—	23·0	800	Fourteen 6-inch B.L., and thirteen small quick-firing guns.	**KENT.**
Messrs. John Brown & Co., Glasgow.		22,000	—	23·0	800	Fourteen 6-inch B.L., and thirteen small quick-firing guns.	**ESSEX.**

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SUB-HEAD A. DETAILS of NEW CONSTRUC

NAME OF SHIP.	———	ESTIMATED FIRST COST, ORIGINAL, AN					
		Hull, Fittings and Equipment.*		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised.
		£.	£.	£.	£.	£.	£.
ARMOU.							
ALBEMARLE	Dockyard Work: Labour - - Materials - - Contract Work -	Details not yet complete.		—	—	—	—
MONTAGU -	Dockyard Work: Labour - - Materials - - Contract Work -	Details not yet complete.		—	—	—	—
DRAKE -	Dockyard Work: Labour - - Materials - - Contract Work -	Details not yet complete.		—	—	—	—
KENT - - -	Dockyard Work: Labour - - Materials - - Contract Work -	Details not yet complete.		—	—	—	—
ESSEX - - -	Dockyard Work: Labour - - Materials - - Contract Work -	Details not yet complete.		—	—	—	—

* Inclusive of "Stores for First Fitting" and Steamboats.

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DOCKYARD-BUILT SHIPS—*continued.* SUB-HEAD A.

REVISED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	
—	—	—	—	—	—	—	ALBEMARLE.
—	—	—	—	—	—	—	MONTAGU.
—	—	—	—	—	—	—	DRAKE
—	—	—	—	—	—	—	KENT.
—	—	—	—	—	—	—	ESSEX.

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SUB-HEAD A. DETAILS of NEW CONSTRUCTI

NAME OF SHIP.	—	ACTUAL EXPENDITURE TO 31st MARCH 1899. Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
		£.	£.	£.	£.	£.	£.
ARMOU	Dockyard Work: Labour	—	—	—	—		
ALBEMARLE	Materials	—	—	—	—	—	—
	Contract Work	—	—	—	—		
	Dockyard Work: Labour	—	—	—	—		
MONTAGU	Materials	—	—	—	—	—	—
	Contract Work	—	—	—	—		
	Dockyard Work: Labour	2,370	—	—	2,370		
DRAKE	Materials	13,817	—	—	13,817	1,274	19,850
	Contract Work	—	2,389	—	2,389		
	Dockyard Work: Labour	—	—	—	—		
KENT	Materials	—	—	—	—	—	—
	Contract Work	—	—	—	—		
	Dockyard Work: Labour	—	—	—	—		
ESSEX	Materials	—	—	—	—	—	—
	Contract Work	—	—	—	—		

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in the specification for Propelling Machinery.
(c) Non-Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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DREADNOUGHT-BUILT SHIPS—*continued.* SUB-HEAD A.

	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							NAME OF SHIP.
	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	
	£.	£.	£.	£.	£.	£.	£.	
As Estimated	20,000	—	—	20,000				ALBEMARLE.
Probable Expenditure	16,300	—	—		16,300			
As Estimated	50,000	—	—	50,000		6,555	77,122	
Probable Expenditure	42,340	—	—		42,340	5,323		
As Estimated	—	20,500	(c) 3,200	23,700				
Probable Expenditure	—	1,436	(c) 11,723		13,159			
As Estimated	8,400	—	—	8,400				MONTAGU.
Probable Expenditure	13,860	—	—		13,860			
As Estimated	25,000	—	—	25,000		3,637	73,698	
Probable Expenditure	38,632	—	—		38,632	5,511		
As Estimated	—	20,500	(c) 3,200	23,700				
Probable Expenditure	—	4,436	(c) 11,259		15,695			
As Estimated	61,650	—	(h) 1,800	63,450				DRAKE
Probable Expenditure	37,200	—	(h) 1,700		38,900			
As Estimated	94,631	—	(h) 1,650	96,281		14,235	195,413	
Probable Expenditure	63,520	—	(h) 1,900		65,420	9,136		
As Estimated	† 3,735	80,000 (a) 4,560	(c) 13,650	101,945				
Probable Expenditure	—	69,965 (a) 900	(c) 11,092		81,957			
As Estimated	12,100	—	—	12,100				KENT.
Probable Expenditure	7,060	—	—		7,060			
As Estimated	34,000	—	—	34,000		5,811	43,279	
Probable Expenditure	31,000	—	—		31,000	3,554		
As Estimated	—	49,000 (a) 1,000	(c) 3,700	53,700				
Probable Expenditure	—	1,665	—		1,665			
As Estimated	23,000	—	—	23,000				ESSEX.
Probable Expenditure	10,000	—	—		10,000			
As Estimated	52,000	—	—	52,000		5,972	48,851	
Probable Expenditure	33,700	—	—		33,700	2,786		
As Estimated	—	45,000	(c) 3,700	48,700				
Probable Expenditure	—	1,665	(c) 700		2 365			

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SUB-HEAD A. DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENDITURE Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Dockyard Work. Labour.	Materials.	Contract Work.
		£.	£.	£.	£.	£.	£.	£.	£.	£.
					Brought forward - - -			362,600	929,371	400,132
ARMOU	Dockyard Work: Labour - -				55,700	—	(h) 300	56,000		
ALBEMARLE	Materials -	—	77,122	77,122	93,840	—	(h) 3,000		96,840	
	Contract Work -				† 1,500	50,000 (a)2,180	(c) 9,803			63,483
MONTAGU -	Dockyard Work: Labour - -				42,000	—	(h) 1,000	43,000		
	Materials -	—	73,698	73,698	102,590	—	(h) 2,500		105,090	
	Contract Work -				† 1,500	55,500 (a)2,180	(c) 8,153			67,333
DRAKE -	Dockyard Work: Labour - -				84,000	—	—	84,000		
	Materials -	19,850	195,413	215,263	120,000	—	—		120,000	
	Contract Work -				† 2,000	81,768 (a)5,744	(c) 8,584			98,096
KENT - -	Dockyard Work Labour -				21,350	—	(h) 1,650	23,000		
	Materials -	—	43,279	43,279	59,100	—	(h) 1,900		61,000	
	Contract Work				† 3,415	50,000 (a)1,760	(c)11,700			66,875
ESSEX - -	Dockyard Work Labour -				64,850	—	(h) 1,600	66,450		
	Materials	—	48,851	48,851	66,000	—	(h) 1,950		67,950	
	Contract Work				† 3,415	50,000 (a)1,760	(c)11,700			66,875
					Carried forward - - - £.			635,050	1,380,251	762,794

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in the specification for Propelling Machinery.
(c) Non-transferable Gear, &c.
(h) Torpedo Tubes to be made in the Dockyards.

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CKYARD-BUILT SHIPS—*continued.* SUB-HEAD A.

R THE YEAR 1900-1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
Charges. Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Direct Charges. Dockyard Work. Personnel.	Direct Charges. Dockyard Work. Matériel.	Direct Charges. Contract Work.	Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	
1,692,103	144,410	1,836,513							
216,323	17,408	233,731	310,853	- - Details not yet complete - -				—	ALBEMARLE.
215,423	17,341	232,764	306,462	- - Details not yet complete - -				—	MONTAGU.
302,096	20,634	322,730	537 993	- - Details not yet complete - -				—	DRAKE
150,875	11,047	161,922	205,201	- - Details not yet complete - -				—	KENT.
201,275	15,199	216,474	265,325	- - Details not yet complete - -				—	ESSEX.
2,778,095	226,039	3,004,134							

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SUB-HEAD A. DETAILS of NEW CONSTRUCTI

NAME OF SHIP.	PARTICULARS OF HU								
	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull, including Armour and Backing.	Displacement at Load Draught
					Feet.	*Ft. in.*	*Ft. in.*	*Tons.*	*Te*
PROTECTED:									
ANDROMEDA -	1st Class Cruiser, sheathed with wood and copper.	Sir W. H. White, K.C.B.	2 Dec. 1895, Pembroke.	1899-1900	435	69—0	25—3	6,975	11,
SPARTIATE - -	- ditto - -	- ditto - -	10 May 1897, Pembroke.	1900-1901	435	69—0	25—3	6,975	11,
GLADIATOR - -	2nd Class Cruiser	- ditto - -	27 Jan. 1896, Portsmouth.	1899-1900	320	57—6	21—0	3,420	5,
NEW SHIP - -	—	—	Chatham -	—	Design not yet settled.			—	

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DOCKYARD-BUILT SHIPS—*continued.* SUB-HEAD A.

AND MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speed at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speed at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
Messrs. Hawthorn Leslie & Co., Newcastle-on-Tyne.	—	16,500	—	20·5	1,000	Sixteen 6-inch and seventeen smaller quick-firing guns.	**ANDROMEDA.**
Messrs. Maudslay Sons and Field, Lambeth.	—	18,000	—	20·75	1,000	Sixteen 6-inch and seventeen smaller quick-firing guns.	**SPARTIATE.**
Messrs. Maudslay Sons and Field, Lambeth.	—	10,000	—	18·5 to 19	500	Four 6-inch, six 4·7-inch, and twelve smaller quick-firing guns.	**GLADIATOR.**
—	—	—	—	—	—	—	**NEW SHIP.**

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SUB-HEAD A. DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.		ESTIMATED FIRST COST, ORIGINAL, AND A					
		Hull, Fittings and Equipment. *		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised.
		£.	£.	£.	£.	£.	£.
PROTECTED:	Dockyard Work:						
	Labour	161,133	193,524	—	—	(h) 1,887	(h) 1,789
ANDROMEDA	Materials	142,761	162,372	—	-	(h) 1,967	(h) 1,759
	Contract Work	† 3,400	† 3,223	141,788 (a) 3,745	144,336 (a) 4,466	(c) 1,690 (d) 21,560	(c) 1,690 (d) 19,574
	Dockyard Work:						
	Labour	153,530	182,554	—	—	(h) 1,740	(h) 1,742
SPARTIATE	Materials	143,810	164,912	—	-	(h) 1,750	(h) 1,669
	Contract Work	† 3,345	† 3,830	149,187 (a) 2,886	149,529 (a) 2,886	(c) 1,725 (d) 21,407	(c) 1,725 (d) 19,687
	Dockyard Work:						
	Labour	94,730	102,333	—	—	(h) 1,965	(h) 1,912
GLADIATOR	Materials	56,895	62,467	—	—	(h) 1,670	(h) 1,664
	Contract Work	† 600	† 560	72,122 (a) 2,425	72,103 (a) 2,425	(c) 1,735 (d) 12,105	(c) 1,735 (d) 11,914
	Dockyard Work:						
	Labour	—	—	—	—	—	—
NEW SHIP	Materials	Details not yet complete.		—	—	—	—
	Contract Work	—	—	—	—	—	—

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in the Specification for Propelling Machinery.
(c) Non-transferable Gear, &c.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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DOCKYARD-BUILT SHIPS—*continued.* SUB-HEAD A.

REVISED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges. (Original Estimate in *Italics.*)	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	
163,020	195,313						
144,728	164,131	{ *36,691* 42,413 }	516,622	575,146	*26,210*	*601,356*	ANDROMEDA.
172,183	173,289						
155,270	184,296						
145,560	166,581	{ *39,243* 41,307 }	518,623	569,841	*26,500*	*596,341*	SPARTIATE.
178,560	177,657						
96,695	104,245						
58,565	64,131	{ *29,476* 30,529 }	273,723	287,642	*12,970*	*300,612*	GLADIATOR.
38,987	38,737						
—	—	—	—	—	—	—	NEW SHIP.
—	—						

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SUB-HEAD A. DETAILS of NEW CONSTRUCTION

NAME OF SHIP.		ACTUAL EXPENDITURE TO 31st MARCH 1899.					
		Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
		£.	£.	£.	£.	£.	£.
PROTECTED:							
ANDROMEDA	Dockyard Work: Labour	189 674	—	(h) 1,789	**191,463**		
	Materials	161,572	—	(h) 1,759	**163,331**	41,334	**567,308**
	Contract Work	† 3,223	142,696 (a) 4,202	(c) 1,690 (d) 19,367	**171,178**		
SPARTIATE	Dockyard Work: Labour	102,214	—	(h) 1,742	**103,956**		
	Materials	147,912	—	(h) 1,669	**149,581**	27,500	**423,883**
	Contract Work	† 1,298	126,938 (a) 2,325	(c) 1,380 (d) 10,905	**142,846**		
GLADIATOR	Dockyard Work: Labour	92,883	—	(h) 1,912	**101,795**		
	Materials	62,467	—	(h) 1,664	**64,131**	29,821	**279,865**
	Contract Work	† 560	67,620 (a) 2,425	(c) 1,735 (d) 11,778	**84,118**		
NEW SHIP	Dockyard Work: Labour	—	—	—	—		
	Materials	—	—	—	—	—	—
	Contract Work	—	—	—	—		

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary machinery not included in the Specification for Propelling Machinery.
(c) Non-transferable Gear, &c..
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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DOCKYARD-BUILT SHIPS—*continued.* SUB-HEAD A.

—	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	NAME OF SHIP.
	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							
	£.	£.	£.	£.	£.	£.	£.	
As Estimated - - -	3,000	—	—	3,000				
Probable Expenditure	3,850	—	—		3,850			
As Estimated - - -	2,420	—	—	2,420				
Probable Expenditure	800	—	—		800	{ 941 / 1,070 }	7,261	ANDROMEDA.
As Estimated - - -	—	617	(d) 1,213	1,830				
Probable Expenditure	—	{ 1,070 / (a) 264 }	(d) 207		1,541			
As Estimated - - -	70,600	—	—	70,600				
Probable Expenditure	66,340	—	—		66,340			
As Estimated - - -	17,000	—	—	17,000				
Probable Expenditure	10,000	—	—		10,000	{ 12,699 / 9,460 }	105,264	SPARTIATE.
As Estimated - - -	† 2,325	{ 20,110 / (a) 561 }	{ (c) 345 / (d) 20,323 }	43,664				
Probable Expenditure	† 1,900	{ 17,000 / (a) 561 }	(d) 3		19,464			
As Estimated - - -	2,690	—	—	2,690				
Probable Expenditure	2,450	—	—		2,450			
As Estimated - - -	500	—	—	500				
Probable Expenditure	—	—	—		—	{ 735 / 703 }	7,424	GLADIATOR.
As Estimated - - -	—	343	(d) 106	449				
Probable Expenditure	—	4,135	(d) 136		4,271			
As Estimated - - -	—	—	—	—				
Probable Expenditure	100	—	—		100			
As Estimated - - -	—	—	—	—				
Probable Expenditure	500	—	—		500	{ — / 42 }	642	NEW SHIP.
As Estimated - - -	—	—	—	—				
Probable Expenditure	—	—	—		—			

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SUB-HEAD A. DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENDITU Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Di Dockyard Work. Labour.	Materials.	Contr Wo
		£.	£.	£.	£.	£.	£.	£.	£.	£
PROTECTED:					Brought forward - - - - -			635,050	1,380,251	762,3
ANDROMEDA -	Dockyard Work: Labour -	567,306	7,261	**574,567**	—	—	—	—		
	Materials -				—	—	—		—	
	Contract Work -				—	570	—			57
SPARTIATE -	Dockyard Work: Labour -	423,883	105,264	**529,147**	14,000	—	—	**14,000**		
	Materials -				7,000	—	—		7,000	
	Contract Work -				† 632	5,591	(c) 345 (d) 8,779			15,347
GLADIATOR -	Dockyard Work: Labour -	279,865	7,424	**287,289**	—	—	—			
	Materials -				—	—	—		—	
	Contract Work -				—	348	—			348
NEW SHIP -	Dockyard Work: Labour -	—	642	**642**	24,870	—	(h) 500	**25,370**		
	Materials -				28,500	—	(h) 1,500		30,000	
	Contract Work -				—	50,000	(c) 650			50,650
					Carried forward - - - - £.			674,420	1,417,251	829,709

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(c) Non-transferable Gear.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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DOCKYARD-BUILT SHIPS—*continued.* SUB-HEAD A.

FOR THE YEAR 1900-1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
Charges.				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
				Dockyard Work.		Contract Work.			
Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Personnel.	Matériel.				
£	£.	£.	£.	£.	£.	£.	£.	£.	
1,778,095	226,039	3,004,134							
570	9	579	575,146	—	—	—	—	—	ANDROMEDA.
38,347	4,347	40,694	569,841	—	—	—	—	—	SPARTIATE.
348	5	353	287,642	—	—	—	—	—	GLADIATOR.
106,020	7,504	113,524	114,166	- -	Details not yet complete		- -	—	NEW SHIP.
1,921,380	237,904	3,159,284							

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SUB-HEAD A.

DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	PARTICULARS OF HU Length.	Breadth.	Mean Load Draught.	Weight of Hull, including Armour and Backing.	Displacement at Load Draught
					Feet.	*Ft. in.*	*Ft. in.*	*Tons.*	*Tons.*
PROTECTED—continued.									
POMONE - -	3rd Class Cruiser.	Sir W. H. White, K.C.B.	21 Dec. 1896, Sheerness.	1899–1900	300	36—6	13—6	1,110	2,135
PANDORA - -	- ditto - -	- ditto - -	3 Jan. 1898, Portsmouth.	1900–1901	305	36—9	13—6	1,190	2,200
PIONEER - -	- ditto - -	ditto - -	16 Dec. 1897, Chatham.	1899–1900	305	36—9	13—6	1,190	2,200
UNPROTECTED:									
CONDOR - -	Sloop, sheathed with wood and copper.	- ditto - -	1 Jan. 1898, Sheerness.	1899–1900	180	33—0	11—6	515	[illegible]
ROSARIO - -	- ditto - -	ditto - -	1 Jan. 1898, Sheerness.	1899–1900	180	33—0	11—6	515	980

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SUB-HEAD A.

OCKYARD-BUILT SHIPS—*continued.*

ND MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
Messrs. J. Penn & Sons, Greenwich.	7,000	5,000	20	18·5	250	Eight 4-inch and eight 3-pr. quick-firing guns.	)MONE.
Portsmouth Dockyard.	7,000	5,000	20	18·5	250	Eight 4-inch and eight 3-pr. quick-firing guns.	ANDORA.
Fairfield Shipbuilding and Engineering Co., Glasgow.	7,000	5,000	20	18·5	250	Eight 4-inch and eight 3-pr. quick-firing guns.	IONEER.
Thames Iron Works Shipbuilding and Engineering Co., Blackwall.	—	1,400	—	13·25	130	Six 4-inch and four 3-pr. quick-firing guns.	)NDOR.
Devonport and Sheerness Dockyards.	—	1,400	—	13·25	130	Six 4-inch and four 3-pr. quick-firing guns.	)SARIO.

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SUB-HEAD A.

DETAILS of New Constructi

NAME OF SHIP.		ESTIMATED FIRST COST, ORIGINAL, A					
		Hull, Fittings and Equipment. *		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised.
		£.	£.	£.	£.	£.	£.
PROTECTE	Dockyard Work: Labour	48,769	50,495	—	—	(h) 661	[illegible]
POMONE	Materials	26,842	26,635	—	—	(h) 562	[illegible]
	Contract Work	† 515	† 515	43,611 (a) 919	45,287 (a) 1,319	(c) 550 (d) 5,971	[illegible]
PANDORA	Dockyard Work: Labour	48,185	52,005	25,980	26,490	(h) 820 (x) 180	[illegible]
	Materials	25,431	28,681	20,993	23,143	(h) 570 (x) 125	[illegible]
	Contract Work	† 432	† 432	(a) 3,490	(a) 3,100	(c) 295 (d) 5,253	[illegible]
PIONEER	Dockyard Work: Labour	48,235	52,851	—	—	(h) 840	[illegible]
	Materials	25,424	26,262	—	—	(h) 580	[illegible]
	Contract Work	† 450	† 529	47,930 (a) 765	48,835 (a) 1,089	(c) 540 (d) 5,228	[illegible]
UNPROTE(CONDOR	Dockyard Work: Labour	20,165	23,435	—	—	—	—
	Materials	14,435	15,828	—	—	—	—
	Contract Work	† 403	† 403	13,218	13,243	(d) 3,709	[illegible]
ROSARIO	Dockyard Work: Labour	20,550	23,624	8,980	12,573	—	
	Materials	14,450	15,858	6,160	8,398	—	—
	Contract Work	† 403	† 403	(a) 1,160	(a) 810	(d) 3,709	[illegible]

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary machinery not included in the Specification for Propelling Machinery.
(c) Non-transferable Gear, &c.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.
(i) Includes amounts for Propelling Machinery to be made in the Dockyards.
(x) Work upon Air Compressing Machinery.

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SUB-HEAD A.

DOCKYARD-BUILT SHIPS—*continued.*

REVISED IN 1900–1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	
49,430	51,166						
27,404	27,197	*18,769* / 18,283	147,169	149,568	*5,400*	*154,968*	DMONE.
51,566	52,922						
(i) 75,165	) 79,495						
(i) 47,119	(i) 52,519	*21,714* / 23,419	153,468	165,046	*5,400*	*170,446*	ANDORA.
9,470	9,613						
49,075	53,617						
26,004	26,508	*11,223* / 12,695	141,215	149,080	*5,400*	*154,480*	IONEER.
54,913	56,260						
20,165	23,435						
14,435	15,828	*7,449* / 8,315	59,379	65,185	*3,700*	*68,885*	NDOR.
17,330	17,607						
(i) 29,530	(i) 36,197						
(i) 20,610	(i) 24,256	*10,166* / 11,875	65,578	77,962	*3,700*	*81,662*	SARIO.
5,272	5,634						

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SUB-HEAD A. DETAILS of NEW CONSTRUCT

NAME OF SHIP.		ACTUAL EXPENDITURE TO 31st MARCH 1899.					
		Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
		£.	£.	£.	£.	£.	£.
PROTECTI							
POMONE	Dockyard Work: Labour	48,227	—	(h) 671	48,898	17,699	145,766
	Materials	26,680	—	(h) 562	27,242		
	Contract Work	† 515	44,292 (a) 1,319	(c) 550 (d) 5,251	51,927		
PANDORA	Dockyard Work: Labour	25,355	12,927	(h) 310	(i) 38,592	11,669	89,985
	Materials	18,977	16,777	(h) 204	(i) 35,958		
	Contract Work	† 432	(a) 2,611	(d) 723	3,766		
PIONEER	Dockyard Work: Labour	32,394	—	(h) 509	32,903	8,127	107,133
	Materials	19,109	—	(h) 186	19,295		
	Contract Work	† 529	40,225 (a) 960	(c) 432 (d) 4,662	46,808		
UNPROTE							
CONDOR	Dockyard Work: Labour	13,877	—	—	13,877	5,485	44,627
	Materials	12,708	—	—	12,708		
	Contract Work	† 403	8,767	(d) 3,387	12,557		
ROSARIO	Dockyard Work: Labour	13,727	7,540	—	(i) 21,267	7,525	52,709
	Materials	12,720	6,275	—	(i) 18,995		
	Contract Work	† 402	(a) 373	(d) 4,144	4,922		

* Inclusive of "Stores for First Fitting" and Steam-boats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in the Specification for Propelling Machinery.
(c) Non-transferable Gear, &c.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.
(i) Includes amounts for Propelling Machinery to be made in the Dockyards.
(r) Work upon Air-compressing Machinery.

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SUB-HEAD A.

DOCKYARD-BUILT SHIPS—*continued.*

	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							
	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	NAME OF SHIP.
	£.	£.	£.	£.	£.	£.	£.	
As Estimated	2,300	–	–	2,300				
Probable Expenditure	2,268	–	–		2,268			
As Estimated	600	–	–	600				
Probable Expenditure	*Cr.* 45	–	–		*Cr.* 45	646 584	3,802	'OMONE.
As Estimated	–	–	–	–				
Probable Expenditure	–	995	–		995			
As Estimated	21,350	13,590	(*h*) 550	(*i*) 35,490				
Probable Expenditure	12,580	10,823	(*h*) 510 (*x*) 180		(*i*) 24,093			
As Estimated	6,220	5,370	(*h*) 270	(*i*) 11,860		9,974	40,729	
Probable Expenditure	3,654	4,526	(*h*) 366 (*x*) 125		(*i*) 8,671	6,770		'ANDORA.
As Estimated	–	(*a*) 129	(*d*) 5,253	5,382				
Probable Expenditure	–	(*a*) 360	(*c*) 295 (*d*) 540		1,195			
As Estimated	16,260	–	(*h*) 40	16,300				
Probable Expenditure	20,457	–	(*h*) 257		20,714			
As Estimated	7,660	–	(*h*) 330	7,990		3,723	41,947	
Probable Expenditure	7,153	–	(*h*) 60		7,213	4,568		'IONEER.
As Estimated	–	8,381 (*a*) 129	(*c*) 108 (*d*) 430	9,048				
Probable Expenditure	–	8,610 (*a*) 129	(*c*) 108 (*d*) 605		9,452			
As Estimated	5,930	–	–	5,930				
Probable Expenditure	9,558	–	–		9,558			
As Estimated	2,255	–	–	2,255		1,828	18,673	
Probable Expenditure	3,120	–	–		3,120	2,802		ONDOR.
As Estimated	–	1,857	(*d*) 3,709	5,566				
Probable Expenditure	–	2,619	(*d*) 574		3,193			
As Estimated	6,260	2,000	–	(*i*) 8,260				
Probable Expenditure	9,897	5,033	–		(*i*) 14,930			
As Estimated	1,925	450	–	(*i*) 2,375		2,401	25,253	
Probable Expenditure	3,138	2,123	–		(*i*) 5,261	4,350		OSARIO.
As Estimated	–	–	(*d*) 3,709	3,709				
Probable Expenditure	–	(*a*) 435	(*d*) 277		712			

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SUB-HEAD A.

DETAILS of New Constru

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENDIT Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Dockyard Work. Labour.	Materials.	Cont Wo
		£.	£.	£.	£.	£.	£.	£.	£.	£
					Brought forward - -			674,420	1,417,251	829
PROTECTI										
POMONE -	Dockyard Work: Labour -				—	—	—	—		
	Materials -	145,766	3,802	149,568	—	—	—		—	
	Contract Work -				—	—	—			—
PANDORA -	Dockyard Work: Labour - -				14,070	2,740	—	(i) 16,810		
	Materials -	89,985	40,729	130,714	6,050	1,840	—		(i) 7,890	
	Contract Work -				—	(a) 129	(d) 4,523			4,6
PIONEER -	Dockyard Work: Labour - -				—	—	—	—		
	Materials -	107,133	41,947	149,080	-	—	—		—	
	Contract Work -				—	—	—			—
UNPROTE										
CONDOR -	Dockyard Work: Labour - -				—	—	—	—		
	Materials -	44,627	18,673	63,300	-	—	—		—	
	Contract Work -				—	1,857	—			1,8
ROSARIO -	Dockyard Work: Labour - -				—	—	—	—		
	Materials -	52,709	25,253	77,962	—	—	—		—	
	Contract Work -				—	—	—			—
					Carried forward - - £.			691,230	1,425,141	836,1

* Inclusive of "Stores for First Fitting" and Steamboats.
(a) Auxiliary Machinery not included in the Specification for Propelling Machinery.
(d) Transferable Gear.
(i) Includes amounts for Propelling Machinery to be made in the Dockyards.

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SUB-HEAD A.

DOCKYARD-BUILT SHIPS—*continued.*

R THE YEAR 1900-1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
				Dockyard Work.		Contract Work.			
arges. Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Personnel.	Matériel.				
£.	£.	£.	£.	£.	£.	£.	£.	£.	
2,921,380	237,904	3,159,284							
–	–	–	149,568	–	–	–	–	–	POMONE.
29,352	4,980	34,332	165,046	–	–	–	–	–	PANDORA.
–	–	–	149,080	–	–	–	–	–	PIONEER.
1,857	28	1,885	65,185	–	–	–	–	–	CONDOR.
–	–	–	77,962	–	–	–	–	–	ROSARIO.
2,952,589	242,912	3,195,501							

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SUB-HEAD A.

DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.	PARTICULARS OF HU								
	Class and Type.	By whom Designed	When and Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull.	Displacement at Load Draught
					Feet.	*Ft. in.*	*Ft. in.*	*Tons.*	*Ton*
UNPROTECTED—*continued.*									
ESPIÈGLE - -	Sloop, sheathed with wood and copper.	Sir W. H. White, K.C.B.	8 Jan. 1900, Sheerness.	1901-1902	185	33—0	11—3	540	1,07
FANTOME - -	- - ditto -	- ditto - -	8 Jan. 1900, Sheerness.	1901-1902	185	33—0	11—3	540	1,070
SHEARWATER -	- - ditto -	- ditto - -	1 Feb. 1899, Sheerness.	1900-1901	180	33—0	11—6	515	98
VESTAL - -	- - ditto -	- ditto - -	1 Feb. 1899, Sheerness.	1900-1901	180	33—0	11—6	515	99
VICTORIA AND ALBERT.	Royal Yacht -	- ditto - -	15 Dec. 1897, Pembroke.	1900-1901	380	50—0	18—0	2,900	4,70
SUNDRIES - -	—	—	—	—	—	—	—	—	—
TOTAL DOCK-YARD-BUILT SHIPS, OLD PROGRAMME.	—	—	—	—	—	—	—	—	—

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SUB-HEAD A.

DOCKYARD-BUILT SHIPS—*continued.*

AND MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament. not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
Wallsend Slipway and Engineering Co.	—	1,400	—	13·0 to 13·25	160	Six 4-inch and four 3-pr. quick-firing guns.	PIEGLE.
Devonport and Sheerness Dockyards.	—	1,400	—	13·0 to 13·25	160	Six 4-inch and four 3-pr. quick-firing guns.	NTOME.
Thames Ironworks Shipbuilding and Engineering Company, Blackwall.	—	1,400	—	13·25	130	Six 4-inch and four 3-pr. quick-firing guns.	EARWATER.
Devonport and Sheerness Dockyards.	—	1,400	—	13·25	130	Six 4-inch and four 3-pr. quick-firing guns.	STAL.
Messrs. Humphrys, Tennant, & Co., Deptford.	—	11,000	—	20·0	350	—	CTORIA AND ALBERT.
—	—	—	—	—	—	—	NDRIES.
—	—	—	—	—	—	—	TAL DOCK-ARD-BUILT HIPS, OLD ROGRAMME.

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SUB-HEAD A.

DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.		ESTIMATED FIRST COST, ORIGINAL, AND					
		Hull, Fittings and Equipment.		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised.
		£.	£.	£.	£.	£.	£.
UNPRO							
ESPIÈGLE	Dockyard Work: Labour	—	—	—	—	—	—
	Materials	Details not yet complete.		—	—	—	—
	Contract Work	—	—	—	—	—	—
FANTOME	Dockyard Work: Labour	—	—	—	—	—	—
	Materials	Details not yet complete.		—	—	—	—
	Contract Work	—	—	—	—	—	—
SHEARWATER	Dockyard Work: Labour	22,980	—	—	—	—	—
	Materials	15,436	—	—	—	—	—
	Contract Work	† 400	—	14,723	—	(d) 3,593	—
VESTAL	Dockyard Work: Labour	22,974	—	11,034	—	—	—
	Materials	15,418	—	8,241	—	—	—
	Contract Work	† 400	—	(a) 967	—	(d) 3,593	—
VICTORIA AND ALBERT.	Dockyard Work; Labour	109,200	172,687	—	—	—	—
	Materials	104,248	109,751	—	—	—	—
	Contract Work	† 3,200	† 3,540	107,332 (a) 2,660	110,989 (a) 3,004	—	—
SUNDRIES	Dockyard Work: Labour	—	—	—	—	—	—
	Materials	—	—	—	—	—	—
	Contract Work	—	—	—	—	—	—
TOTAL DOCK YARD-BUILT SHIPS, OLI PROGRAMME							

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in Specification for Propelling Machinery.
(d) Transferable Gear.
(i) Includes amounts for Propelling Machinery to be made in the Dockyards

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SUB-HEAD A.

DOCKYARD-BUILT SHIPS—*continued.*

...ED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	
–	–						
–	–	–	–	–	–	–	...PIEGLE.
–	–						
–	–						
–	–	–	–	–	–	–	...ANTOME.
–	–						
22,960	–						
15,436	–	*8,268* –	65,400	–	*3,720*	*69,120*	...EARWATER.
18,718	–						
34,003	–						
22,659	–	*11,674* –	74,301	–	*3,720*	*78,021*	...ESTAL.
4,960	–						
189,200	172,687						
134,248	109,751	*26,997* 34,611	353,637	434,582	–	*434,582*	...CTORIA AND ALBERT.
113,192	117,533						
–	–						
–	–	–	–	–	–	–	...NDRIES.
–	–						
							...TAL DOCK-YARD-BUILT SHIPS, OLD PROGRAMME.

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SUB-HEAD A.

DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.	—	ACTUAL EXPENDITURE TO 31st MARCH 1899. Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Tota
		£.	£.	£.	£.	£.	£
UNPRO'							
ESPIÈGLE	Dockyard Work: Labour	4	—	—	4	1	
	Materials	—	—	—	—		
	Contract Work	—	—	—	—		
FANTOME	Dockyard Work: Labour	4	—	—	4	1	
	Materials	—	—	—	—		
	Contract Work	—	—	—	—		
SHEARWATER	Dockyard Work: Labour	1,883	—	—	1,883	1,116	11,3
	Materials	4,161	—	—	4,161		
	Contract Work	—	4,183	—	4,183		
VESTAL	Dockyard Work: Labour	1,852	1,749	—	(d) 3,601	1,709	12,37
	Materials	4,753	3,174	—	(i) 7,927		
	Contract Work	—	—	—	—		
VICTORIA AND ALBERT.	Dockyard Work: Labour	78,158	—	—	78,158	17,840	256,81
	Materials	86,215	—	—	86,215		
	Contract Work	—	74,056 (a) 544	—	74,600		
SUNDRIES	Dockyard Work Labour	—	—	—	—	—	—
	Materials	—	—	—	—		
	Contract Work	—	—	—	—		
TOTAL DOCKYARD-BUILT SHIPS, OLD PROGRAMME							

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in Specification for Propelling Machinery.
(d) Transferable Gear.
(i) Includes amounts for Propelling Machinery to be made in the Dockyards.

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SUB-HEAD A.

DOCKYARD-BUILT SHIPS—*continued.*

	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							
	Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	NAME OF SHIP.
	£.	£.	£.	£.	£.	£.	£.	
As Estimated	8,000	—	—	8,000				
Probable Expenditure	2,500	—	—		2,500			
As Estimated	10,000	—	—	10,000		3,250	10,450	PIEGLE.
Probable Expenditure	6,600	—	—		6,600	1,350		
As Estimated	† 395	9,000	—	9,395				
Probable Expenditure	—	—	—		—			
As Estimated	8,000	4,000	—	(c) 12,000				
Probable Expenditure	2,500	2,900	—		(c) 5,400			
As Estimated	10,000	3,000	—	(c) 13,000		4,203	18,185	ANTOME.
Probable Expenditure	6,600	3,700	—		(c) 10,300	2,485		
As Estimated	† 395	—	—	395				
Probable Expenditure	—	—	—		—			
As Estimated	11,310	—	—	11,310				
Probable Expenditure	12,317	—	—		12,317			
As Estimated	9,200	—	—	9,200		4,034	36 158	HEARWATER.
Probable Expenditure	9,220	—	—		9,220	4,270		
As Estimated	† 395	11,352	—	11,747				
Probable Expenditure	† 400	6,358	(d) 3,593		10,351			
As Estimated	11,320	5,550	—	(c) 16,870				
Probable Expenditure	12,322	6,805	—		(c) 19,127			
As Estimated	9,200	2,300	—	(c) 11,500		5,386	42,707	ESTAL.
Probable Expenditure	8,600	3,767	—		(c) 12,367	6,253		
As Estimated	† 395	(a) 1,240	—	1,635				
Probable Expenditure	† 400	(a) 967	(d) 3,593		4,960			
As Estimated	33,600	—	—	33,600				
Probable Expenditure	75,529	—	—		75,529			
As Estimated	36,300	—	—	36,300		8,353	131,953	CTORIA AND ALBERT.
Probable Expenditure	14,536	—	—		14,536	11,036		
As Estimated	† 3,200	20,676 (a) 2,116	—	25,992				
Probable Expenditure	† 3,540	24,852 (a) 2,460	—		30,852			
As Estimated	—	—	—	—				
Probable Expenditure	1,922	—	—		1,922			
As Estimated	290	—	—	290		107	4,273	NDRIES.
Probable Expenditure	524	—	—		524	548		
As Estimated	—	6,029 (a) 163	—	6,192				
Probable Expenditure	—	590 (a) 563	(d) 216		1,279			
								TAL DOCK-YARD-BUILT SHIPS, OLD PROGRAMME.

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SUB-HEAD A.

DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENDI Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total D Dockyard Work. Labour.	Materials.	Cont W
		£.	£.	£.	£.	£.	£.	£.	£.	
UNPRO					Brought forward - - -			691,230	1,425,141	836
ESPIÈGLE -	Dockyard Work: Labour -				11,300	—	—	11,300		
	Materials -	5	10,450	10,455	8,375	—	—		8,375	
	Contract Work -				† 400	14,300	(d)3,557			18
FANTOME -	Dockyard Work: Labour -				11,300	7,000	—	(i)18,300		
	Materials -	5	18,185	18,190	8,375	3,800	—		(i)12,175	
	Contract Work -				† 400	(a)1,050	(d)3,557			5.0
SHEARWATER -	Dockyard Work: Labour -				8,780	—	—	8,780		
	Materials -	11,343	36,158	47,501	2,055	—	—		2,055	
	Contract Work -				—	4,182	—			4.1
VESTAL -	Dockyard Work: Labour -				8,800	2,480	—	(i)11,280		
	Materials -	13,237	42,707	55,944	2,065	1,300	—		(i) 3,365	
	Contract Work -				—	—	—			
VICTORIA AN ALBERT.	Dockyard Work: Labour -				19,000	—	—	19,000		
	Materials -	256,813	131,953	388,766	9,000	—	—		9,000	
	Contract Work -				—	11,505	—			11.50
SUNDRIES -	Dockyard Work: Labour -				—	—	—	—		
	Materials -	—	4,273	4,273	—	—	—		—	
	Contract Work -				—	4,685	—			4.68
TOTAL DOCK YARD - BUIL SHIPS, OL PROGRAMME		TOTAL DOCKYARD-BUILT SHIPS, OLD PROGRAMME (carried to page 228)				Hulls, &c. - -		747,670	1,453,171	301,97
						Machinery - -		12,220	6,940	577,86

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in Specification for Propelling Machinery.
(d) Transferable Gear.
(i) Includes amounts for Propelling Machinery to be made in the Dockyards.

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SUB-HEAD A.

DOCKYARD-BUILT SHIPS—*continued.*

FOR THE YEAR 1900-1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
Charges. Total	Proportion of Establishment and Incidental Charges.	TOTAL.		Dockyard Work. Personnel.	Dockyard Work. Matériel.	Contract Work.			
£.	£.	£.	£.	£.	£.	£.	£.	£.	
2,952,589	242,912	3,195,501							
37,932	4,529	42,461	52,916	Details not yet complete			—	—	ESPIÈGLE.
35,482	6,508	41,990	60,180	Details not yet complete			—	—	FANTOME.
15,017	2,882	17,899	65,400	—	—	—	—	—	SHEARWATER.
14,645	3,712	18,357	74,301	—	—	—	—	—	VESTAL.
39,505	5,726	45,231	433,997	—	—	576	9	585	VICTORIA AND ALBERT.
4,685	70	4,755	—	—	—	—	—	—	SUNDRIES.
2,502,812 597,043	253,772 12,567	2,756,584 609,610	—	—	—	—	—	—	TOTAL DOCKYARD-BUILT SHIPS, OLD PROGRAMME.

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SUB-HEAD B. DETAILS of NEW CONSTRU

NAME OF SHIP.	PARTICULARS OF							
	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull, including Armour and Backing.
ARMOURED:					*Feet.*	*Ft. in.*	*Ft. in.*	*Tons.*
ALBION	1st Class Battle Ship, Barbette.	Sir W. H. White, K.C.B.	3 Dec. 1896, Thames Iron-works Ship-building and Engineering Co., Blackwall.	1900–1901	390	74—0	26—0	8,545
GLORY	ditto	ditto	1 Dec. 1896, Messrs. Laird Brothers, Birkenhead.	1900–1901	390	74—0	26—0	8,545
VENGEANCE	ditto	ditto	23 Aug. 1897, Messrs. Vickers, Sons, & Maxim, Barrow-in-Furness.	1900–1901	390	74—0	26—0	8,545
DUNCAN	ditto	ditto	10 July 1899, Thames Iron-works Ship-building and Engineering Co., Blackwall.	1902–1903	405	75—6	26—6	9,055
CORNWALLIS	ditto	ditto	13 July 1899, Thames Iron-works Ship-building and Engineering Co., Blackwall.	1902–1903	405	75—6	26—6	9,055

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CONTRACT-BUILT SHIPS. SUB-HEAD B.

AND MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
Messrs. Maudslay, Sons, and Field, Lambeth.	—	13,500	–	18·25	800	Four 12-inch B.L., twelve 6-inch, and eighteen smaller quick-firing guns.	ALBION.
Messrs. Laird Brothers, Birkenhead.	—	13,500	–	18·25	800	Four 12-inch B.L., twelve 6-inch, and eighteen smaller quick-firing guns.	VICTORY.
Messrs. Vickers, Sons, & Maxim, Barrow-in-Furness.	—	13,500	–	18·25	800	Four 12-inch B.L., twelve 6-inch, and eighteen smaller quick-firing guns.	VENGEANCE.
Thames Ironworks Shipbuilding and Engineering Co., Blackwall.	—	18,000	–	19·0	900	Four 12-inch and twelve 6-inch B.L., and eighteen small quick-firing guns.	DUNCAN.
Thames Ironworks Shipbuilding and Engineering Co., Blackwall.	—	18,000	–	19·0	900	Four 12-inch and twelve 6-inch B.L., and eighteen small quick-firing guns.	CORNWALLIS.

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SUB-HEAD B. DETAILS of NEW CONSTRUCT

NAME OF SHIP.		ESTIMATED FIRST COST, ORIGINAL, AND					
		Hull, Fittings and Equipment. *		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised.
ARMOU		£.	£.	£.	£.	£.	£.
ALBION	Dockyard Work: Labour	17,070	18,334	—	—	(h) 3,930	(h) 3,58
	Materials	14,660	14,095	—	—	(h) 3,340	(h) 3,23
	Contract Work	553,750 † 3,345	548,201 † 5,798	113,186	113,646 (a) 700	(c) 57,858 (d) 17,476	(c) 57,318 (d) 15,07
GLORY	Dockyard Work: Labour	17,070	18,138	—	—	(h) 3,930	(h) 3,58
	Materials	14,660	13,964	—	—	(h) 3,340	(h) 3,336
	Contract Work	588,230 † 3,345	580,363 † 4,703	120,067	120,940 (a) 700	(c) 57,845 (d) 16,654	(c) 57,395 (d) 15,234
VENGEANCE	Dockyard Work: Labour	17,412	18,068	—	—	(h) 3,588	(h) 3,84
	Materials	13,706	13,955	—	. .	(h) 3,294	(h) 3,34
	Contract Work	567,643 † 5,335	559,191 † 4,703	123,958	124,180 (a) 700	(c) 50,880 (d) 14,687	(c) 51,916 (d) 15,080
DUNCAN	Dockyard Work: Labour	18,750	—	—	—	(h) 3,250	—
	Materials	14,260	—	—	. .	(h) 3,740	—
	Contract Work	673,075 † 6,500	—	161,679 (a) 2,000	—	(c) 64,955 (d) 16,204	—
CORNWALLIS	Dockyard Work: Labour	18,800	—	—	—	(h) 3,200	—
	Materials	14,100	—	—	—	(h) 3,900	—
	Contract Work	673,075 † 6,500	—	161,679 (a) 2,000	—	(c) 64,955 (d) 16,204	—

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in the specification for Propelling Machinery.
(c) Non-transferable Gear.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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CONTRACT-BUILT SHIPS. SUB-HEAD B.

Voted in 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges. (Original Estimate in *Italics*.)	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	
21,000	21,919						
18,000	17,430	*18,395* / 19,434	802,910	799,483	*54,800*	*854,283*	[illegible]BION.
745,615	740,700						
21,000	21,722						
18,000	17,300	*18,910* / 21,048	844,051	839,315	*54,800*	*894,115*	[illegible]ORY.
786,141	779,245						
21,000	21,908						
17,000	17,300	*19,116* / 19,926	819,619	814,904	*54,800*	*869,704*	ENGEANCE.
762,503	755,770						
22,000	—						
18,000	—	*19,274* / —	983,687	--	*66,630*	*1,050,317*	[illegible]NCAN.
924,413	—						
22,000	—						
18,000	—	*19,335* / —	3,748	--	*66,630*	*1,050,378*	[illegible]RNWALLIS.
924,413	—						

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SUB-HEAD B. DETAILS of NEW CONSTRUCTION

NAME OF SHIP.		ACTUAL EXPENDITURE TO 31st MARCH 1899.					
		Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
ARMOUI		£.	£.	£.	£.	£.	£.
ALBION	Dockyard Work: Labour	1,884	—	(h) 3,585	5,469	13,042	593,622
	Materials	6,095	—	(h) 3,335	9,430		
	Contract Work	437,144 †1,266	90,293	(c) 35,327 (d) 1,651	565,681		
GLORY	Dockyard Work: Labour	1,938	—	(h) 3,584	5,522	14,210	663,507
	Materials	6,984	—	(h) 3,336	10,320		
	Contract Work	488,826 †3,188	96,133	(c) 33,534 (d) 11,774	633,455		
VENGEANCE	Dockyard Work: Labour	718	—	(h) 2,725	3,443	9,650	456,063
	Materials	3,079	—	(h) 3,405	6,484		
	Contract Work	322,561 †3,188	86,063	(c) 20,172 (d) 4,492	436,476		
DUNCAN	Dockyard Work: Labour	44	—	—	44	34	1,514
	Materials	—	—	—	—		
	Contract Work	—	1,436	—	1,436		
CORNWALLIS	Dockyard Work: Labour	44	—	—	44	34	1,514
	Materials	—	—	—	—		
	Contract Work	—	1,436	—	1,436		

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in Specification for Propelling Machinery.
(c) Non-transferable Gear, &c.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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NTRACT-BUILT SHIPS. SUB-HEAD B.

	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							NAME OF SHIP.
	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	
	£.	£.	£.	£.	£.	£.	£.	
As Estimated	16,200	—	—	16,200				
Probable Expenditure	1,950	—	—		1,950			
As Estimated	8,300	—	—	8,300				LBION.
Probable Expenditure	1,200	—	—		1,200	5,746 / 2,404	136,486	
As Estimated	88,006 / †4,345	22,288	(c) 15,590 / (d) 14,068	144,297				
Probable Expenditure	91,235	18,514	(c) 9,003 / (d) 12,180		130,932			
As Estimated	16,700	—	—	16,700				
Probable Expenditure	9,000	—	—		9,000			
As Estimated	8,300	—	—	8,300				LORY.
Probable Expenditure	3,000	—	—		3,000	7,149 / 4,583	159,954	
As Estimated	94,648 / †2,325	18,173	(c) 27,409 / (d) 13,671	156,226				
Probable Expenditure	87,422 / † 1,515	24,353	(c) 21,521 / (d) 3,460		138,271			
As Estimated	1,000	—	(h) 900	1,900				
Probable Expenditure	1,000	—	(h) 1,115		2,115			
As Estimated	2,820	—	(h) 100	2,920				ENGEANCE.
Probable Expenditure	4,001	—	(h) *Cr. 60*		3,941	3,962 / 3,604	198,871	
As Estimated	176,434 / †3,830	7,600	(c) 20,332 / (d) 12,171	220,367				
Probable Expenditure	157,260 / † 1,515	20,799	(c) 9,654 / (d) *Cr. 17*		189,211			
As Estimated	400	—	(h) 1,300	1,700				
Probable Expenditure	80	—	(h) 990		1,070			
As Estimated	2,000	—	(h) 2,300	4,300				UNCAN.
Probable Expenditure	50	—	(h) 3,170		3,220	3,814 / 2,224	131,012	
As Estimated	130,000 / †5,000	56,000 / (a) 2,000	(c) 19,600	212,600				
Probable Expenditure	69,182	32,065	(c) 23,251		124,498			
As Estimated	500	—	(h) 1,300	1,800				
Probable Expenditure	80	—	(h) 81		161			
As Estimated	1,650	—	(h) 2,300	3,950				RNWALLIS.
Probable Expenditure	50	—	(h) 1,400		1,450	3,835 / 1,649	106,738	
As Estimated	130,000 / †5,000	56,000 / (a) 2,000	(c) 19,600	212,600				
Probable Expenditure	69,182	15,957	(c) 18,339		103,478			

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SUB-HEAD B. DETAILS of NEW CONSTRU

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPEND Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Dockyard Work. Labour.	Materials.
ARMOU		£.	£.	£.	£.	£.	£.	£.	£.
ALBION	Dockyard Work: Labour	593,622	136,486	**730,108**	14,500	—	—	**14,500**	
	Materials				6,800	—	—		6,800
	Contract Work				19,822 † 4,532	4,385 (a) 700	(c) 12,988 (d) 1,206		42
GLORY	Dockyard Work: Labour	663,507	154,854	**818,361**	7,200	—	—	**7,200**	
	Materials				3,980	—	—		3,980
	Contract Work				4,115	(a) 700	(c) 2,250		7
VENGEANCE	Dockyard Work: Labour	456,053	198,871	**654,924**	16,350	—	—	**16,350**	
	Materials				6,875	—	—		6,875
	Contract Work				79,370	16,864 (a) 700	(c) 22,090 (d) 10,605		129
DUNCAN	Dockyard Work: Labour	1,514	131,012	**132,526**	500	—	(h) 2,260	**2,760**	
	Materials				1,500	—	(h) 570		2,070
	Contract Work				268,677	58,789 (a) 2,000	(c) 8,894		33
CORNWALLIS	Dockyard Work: Labour	1,514	106,738	**108,252**	500	—	(h) 800	**1,300**	
	Materials				1,500	—	(h) 1,950		3,450
	Contract Work				254,802	65,156 (a) 2,000	(c) 8,894		330
					Carried forward - - - £.			42,110	23,175 849

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in the specification for Propelling Machinery.
(c) Non transferable Gear, &c.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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NTRACT-BUILT SHIPS. SUB-HEAD B.

THE YEAR 1900-1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
				Dockyard Work.		Contract Work.			
arges. Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Personnel.	Matériel.				
£	£.	£.	£.	£.	£.	£.	£.	£.	
64,933	3,981	68,914	799,022	—	—	454	7	461	ALBION.
18,245	2,248	20,493	838,854	—	—	454	7	461	GLORY.
152,854	6,665	159,519	814,443	—	—	454	7	461	VENGEANCE.
343,190	5,741	348,931	481,457	18,126	12,710	460,119	11,275	502,230	DUNCAN.
335,602	5,440	341,042	449,254	20,495	13,100	488,647	12,212	534,454	CORNWALLIS.
914,824	24,075	938,899							

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SUB-HEAD B. DETAILS of NEW CONSTRU

NAME OF SHIP.	PARTICULARS O							
	Class and Type.	By whom designed.	When and Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull, including Armour and Backing.
					Feet.	*Ft. in.*	*Ft. in.*	*Tons.*
ARMOURED—*continued.*								
EXMOUTH - -	1st Class Battle-ship, Barbette.	Sir W. H. White, K.C.B.	10 Aug. 1899 Messrs. Laird Brothers, Birkenhead.	1902–1903	405	75—6	26—6	9,055
RUSSELL - -	- ditto - -	- ditto - -	11 Mar. 1899 Palmer's Shipbuilding Company, Jarrow-on-Tyne.	1902–1903	405	75—6	26—6	9,055
LEVIATHAN -	1st Class Cruiser.	- ditto - -	30 Nov. 1899 Messrs. John Brown & Co., Glasgow.	1902–1903	500	71—0	26—0	8,500 14
GOOD HOPE -	- ditto - -	- ditto - -	11 Sept. 1899 Fairfield Shipbuilding and Engineering Company, Glasgow.	1902–1903	500	71—0	26—0	8,500 14
KING ALFRED -	- ditto - -	- ditto -	11 Aug. 1899 Messrs. Vickers, Sons & Maxim, Barrow-in-Furness.	1902–1903	500	71—0	26—0	8,500 14

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

ND MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
...rs. Laird Bros., Birkenhead.	—	18,000	—	19·0	900	Four 12-inch and twelve 6-inch B.L., and eighteen small quick-firing guns.	EXMOUTH.
...ner's Shipbuilding Company, ...rrow-on-Tyne.	—	18,000	—	19·0	900	Four 12-inch and twelve 6-inch B.L., and eighteen small quick-firing guns.	USSELL.
Messrs. John Brown & Co., Glasgow.	—	30,000	—	23·0	1,250	Two 9·2-inch and sixteen 6-inch B.L., and seventeen small quick-firing guns.	EVIATHAN.
Fairfield Shipbuilding and Engineering Company, Glasgow.	—	30,000	—	23·0	1,250	Two 9·2-inch and sixteen 6-inch B.L., and seventeen small quick-firing guns.	OOD HOPE.
Messrs. Vickers, Sons & Maxim, Barrow-in-Furness.	—	30,000	—	23·0	1,250	Two 9·2-inch and sixteen 6-inch B.L., and seventeen small quick-firing guns.	NG ALFRED.

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SUB-HEAD B. DETAILS of NEW CONSTRUC

NAME OF SHIP.	——	ESTIMATED FIRST COST, ORIGINAL, AND					
		Hull, Fittings and Equipment.		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised.
		£.	£.	£.	£.	£.	£.
ARMOU	Dockyard Work: Labour	18,750	—	—	—	(h) 3,250	—
EXMOUTH	Materials	14,260	—	—	—	(h) 3,740	—
	Contract Work	678,130 †6,500	—	173,064 (a) 2,000	—	(c) 70,295 (d) 17,225	—
	Dockyard Work: Labour	18,750	—	—	—	(h) 3,250	—
RUSSELL	Materials	14,260	—	—	—	(h) 3,740	—
	Contract Work	687,575 †6,500	—	170,237 (a) 2,000	—	(c) 64,945 (d) 17,225	—
	Dockyard Work: Labour	17,400	—	—	—	(h) 1,600	—
LEVIATHAN	Materials	14,050	—	—	—	(h) 1,950	—
	Contract Work	544,978 †3,565	—	305,485 (a) 2,000	—	(c) 45,859 (d) 21,220	—
	Dockyard Work: Labour	17,300	—	—	—	(h) 1,700	—
GOOD HOPE	Materials	14,000	—	—	—	(h) 2,000	—
	Contract Work	537,796 †3,565	—	290,264 (a) 2,000	—	(c) 45,859 (d) 21,220	—
	Dockyard Work: Labour	17,300	—	—	—	(h) 1,700	—
KING ALFR	Materials	14,000	—	—	—	(h) 2,000	—
	Contract Work	544,920 †3,565	—	283,630 (a) 2,000	—	(c) 44,936 (d) 20,265	—

* Inclusive of "Stores for First Fitting," and Steamboats.
† Value of Steamboats.
(a) Auxiliary machinery not included in the Specification for Propelling Machinery.
(c) Non-transferable Gear.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

VOTED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£	£.	£.	£.	£	£.	£.	
22,000	—						
18,000	—	*19,616* —	1,006,830	—	*66,630*	*1,073,460*	EXMOUTH.
947,214	—						
22,000	—						
18,000	—	*19,636* —	1,008,118	—	*66,630*	*1,074,748*	RUSSELL.
948,482	—						
19,000	—						
16,000	—	*19,820* —	977,927	—	*45,650*	*1,023,577*	LEVIATHAN.
923,107	—						
19,000	—						
16,000	—	*19,487* —	955,191	—	*45,650*	*1,000,841*	HOOD HOPE.
900,704	—						
19,000	—						
16,000	—	*19,466* —	953,782	—	*45,650*	*999,432*	KING ALFRED.
899,316	—						

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SUB-HEAD B. DETAILS of NEW CONSTRUC

NAME OF SHIP.	—	ACTUAL EXPENDITURE TO 31st MARCH 1899. Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
		£.	£.	£.	£.	£.	£.
ARMOU	Dockyard Work:						
	Labour	44	—	—	44		
EXMOUTH	Materials	—	—	—	—	34	1,514
	Contract Work	—	1,436	—	1,436		
	Dockyard Work:						
	Labour	45	—	—	45		
RUSSELL	Materials	—	—	—	—	34	1,515
	Contract Work	—	1,436	—	1,436		
	Dockyard Work:						
	Labour	12	—	—	12		
LEVIATHAN	Materials	—	—	—	—	46	2,447
	Contract Work	—	2,389	—	2,389		
	Dockyard Work:						
	Labour	12	—	—	12		
GOOD HOPE	Materials	—	—	—	—	46	2,447
	Contract Work	—	2,389	—	2,389		
	Dockyard Work:						
	Labour	12	—	—	12		
KING ALFR	Materials	—	—	—	—	46	2,447
	Contract Work	—	2,389	—	38 9		

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in specification for Propelling Machinery.
(c) Non-transferable Gear, &c.
Torpedo Tubes to be made in the Dockyards.

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

—	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							NAME OF SHIP.
	Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure	
	£.	£.	£.	£.	£.	£.	£.	
Estimated	800	—	(*h*) 1,100	1,900				
Probable Expenditure	100	—	(*h*) 990		1,090			
Estimated	4,750	—	(*h*) 2,700	7,450		3,903	119,056	EXMOUTH.
Probable Expenditure	50	—	(*h*) 3,170		3,220	2,050		
Estimated	130,000 †5,000	56,000 (*a*) 2,000	(*c*) 19,600	212,600				
Probable Expenditure	70,860	16,930	(*c*) 24,906		112,696			
Estimated	500	—	(*h*) 1,100	1,600				
Probable Expenditure	130	—	(*h*) 985		1,115			
Estimated	1,650	—	(*h*) 2,700	4,350		3,750	143,239	RUSSELL.
Probable Expenditure	50	—	(*h*) 3,170		3,220	2,412		
Estimated	130,000 †5,000	56,000 (*a*) 2,000	(*c*) 19,600	212,600				
Probable Expenditure	91,162	32,555	(*c*) 12,775		136,492			
Estimated	1,000	—	(*h*) 1,300	2,300				
Probable Expenditure	550	—	(*h*) 900		1,450			
Estimated	2,000	—	(*h*) 1,670	3,670		4,154	146,018	LEVIATHAN.
Probable Expenditure	1,600	—	(*h*) 1,400		3,000	2,626		
Estimated	132,357 †2,000	80,000 (*a*) 2,000	(*c*) 13,650	230,007				
Probable Expenditure	44,825	83,885	(*c*) 10,232		138,942			
Estimated	500	—	(*h*) 1,650	2,150				
Probable Expenditure	550	—	(*h*) 1,450		2,000			
Estimated	1,600	—	(*h*) 1,650	3,250		3,877	195,416	GOOD HOPE.
Probable Expenditure	1,700	—	(*h*) 1,950		3,650	3,514		
Estimated	115,000 †2,000	79,000 (*a*) 2,000	(*c*) 11,200	209,200				
Probable Expenditure	73,675	101,515	(*c*) 11,062		186,252			
Estimated	500	—	(*h*) 1,650	2,150				
Probable Expenditure	550	—	(*h*) 1,315		1,865			
Estimated	1,600	—	(*h*) 1,650	3,250		3,877	123,719	KING ALFRED.
Probable Expenditure	1,700	—	(*h*) 1,950		3,650	2,422		
Estimated	115,000 †2,000	79,000 (*a*) 2,000	(*c*) 11,200	209,200				
Probable Expenditure	64,341	42,750	(*c*) 8,691		115,782			

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SUB-HEAD B. DETAILS of NEW CONSTRUCTI

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous Pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENI Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Dockyard Work. Labour.	Dockyard Work. Materials.	Total
		£.	£.	£.	£.	£.	£.	£.	£.	
ARMOU	Dockyard Work:				Brought forward - - -			42,110	23,175	8
	Labour - -				500	—	(h) 2,260	2,760		
EXMOUTH	Materials - -	1,514	119,056	120,570	1,500	—	(h) 570		2,070	
	Contract Work -				257,755	60,172 (a) 2,000	(c) 9,664			3
	Dockyard Work:									
	Labour - -				500	—	(h) 2,265	2,765		
RUSSELL	Materials - -	1,515	143,239	144,754	1,500	—	(h) 570		2,070	
	Contract Work -				261,629	56,461 (a) 2,000	(c) 9,850			329
	Dockyard Work:									
	Labour - -				150	—	(h) 700	850		
LEVIATHAN	Materials - -	2,447	146,018	148,465	1,000	—	(h) 550		1,550	
	Contract Work -				194,025 † 3,565	85,838 (a) 2,000	(c) 9,593 (d) 1,586			296
	Dockyard Work:									
	Labour - -				150	—	(h) 250	400		
GOOD HOPE	Materials - -	2,447	195,416	197,863	1,000	—	(h) 50		1,050	
	Contract Work -				195,790 † 3,565	74,204 (a) 2,000	(c) 8,716 (d) 1,586			285
	Dockyard Work:									
	Labour - -				150	—	(h) 385	535		
KING ALFR	Materials - -	2,447	123,719	126,166	1,000	—	(h) 50		1,050	
	Contract Work -				194,057 † 3,565	88,395 (a) 2,000	(c) 4,281 (d) 1,657			293,9
					Carried forward - - - £.			49,420	30,965	2,385,4

* Inclusive of "Stores for First Fitting," and Steamboats
† Value of Steamboats.
(a) Auxiliary Machinery not included in the specification for Propelling Machinery.
(c) Non-transferable Gear, &c.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

FOR THE YEAR 1900-1901. Charges. Total.	Proportion of Establishment and Incidental Charges.	TOTAL.	Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE. Direct Charges. Dockyard Work. Personnel.	Materiel.	Contract Work.	Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	NAME OF SHIP.
£	£.	£.	£.	£.	£.	£.	£.	£.	
914,124	24 075	938,899							
334,421	5,610	340,031	460,601	18,106	12,710	503,491	11,922	546,229	EXMOUTH.
334,775	5,617	340,392	485,146	18,075	12,710	480,614	11,573	522,972	RUSSELL.
299,007	4,755	303,762	452,227	16,688	11,450	485,169	12,393	525,700	LEVIATHAN.
227,311	4,456	231,767	489,630	16,588	11,300	426,202	11,471	465,561	GOOD HOPE.
295,540	4,612	300,152	426,318	16,588	11,300	487,190	12,386	527,464	KING ALFRED.
2,465,878	49,125	2,515,003							

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SUB-HEAD B. DETAILS of NEW CONSTRUCTI

NAME OF SHIP.	PARTICULARS OF H							
	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull, including Armour and Backing.	Displ[illegible]
					Feet.	*Ft. in.*	*Ft. in.*	*Tons.*	T
ARMOURED—continued.									
ABOUKIR - -	1st Class Cruiser, sheathed with wood and copper.	Sir W. H. White, K.C.B.	9 Nov. 1898, Fairfield Shipbuilding and Engineering Company, Glasgow.	1901-1902	440	69—6	26—3	7,840	12[illegible]
CRESSY - -	- ditto - -	- - ditto -	12 Oct. 1898, Fairfield Shipbuilding and Engineering Company, Glasgow.	1901-1902	440	69—6	26—3	7,840	12[illegible]
HOGUE - -	- ditto - -	- - ditto -	14 July 1898. Messrs. Vickers, Sons, & Maxim, Barrow-in-Furness.	1901-1902	440	69—6	26—3	7,840	12[illegible]
SUTLEJ - -	- ditto - -	- - ditto -	15 Aug. 1898. Messrs. John Brown & Co., Glasgow.	1901-1902	440	69—6	26—3	7,840	12[illegible]
EURYALUS - -	- ditto - -	- - ditto -	16 June 1899. Messrs. Vickers, Sons, & Maxim, Barrow-in-Furness.	1901-1902	440	69—6	26—3	7,840	12[illegible]

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
Fairfield Shipbuilding and Engineering Company, Glasgow.	—	21,000	—	21·0	800	Two 9·2-inch and twelve 6-inch B.L., and seventeen small quick-firing guns.	**ABOUKIR.**
Fairfield Shipbuilding and Engineering Company, Glasgow.	—	21,000	—	21·0	800	Two 9·2-inch and twelve 6-inch B.L., and seventeen small quick-firing guns.	**CRESSY.**
Messrs. Vickers, Sons, & Maxim, Barrow-in-Furness.	—	21,000	—	21·0	800	Two 9·2-inch and twelve 6-inch B.L., and seventeen small quick-firing guns.	**HOGUE.**
Messrs. John Brown & Co., Glasgow.	—	21,000	—	21·0	800	Two 9·2-inch and twelve 6-inch B.L., and seventeen small quick-firing guns.	**SUTLEJ.**
Messrs. Vickers, Sons, & Maxim, Barrow-in-Furness.	—	21,000	—	21·0	800	Two 9·2-inch and twelve 6-inch B.L., and seventeen small quick-firing guns.	**SURYALUS.**

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SUB-HEAD B. DETAILS of NEW CONSTRUCTI

NAME OF SHIP.		ESTIMATED FIRST COST, ORIGINAL, AND					
		Hull, Fittings, and Equipment.		Propelling and other Machinery.		Gun Mountings Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised
		£.	£.	£.	£.	£.	£.
ARMOURE							
ABOUKIR	Dockyard Work: Labour	15,982	16,060	—	—	(h) 1,518	(h) 1,4
	Materials	15,700	15,860	—	—	(h) 1,800	(h) 1,9
	Contract Work	423,974 † 3,830	433,889 † 3,348	186,545	186,620	(c) 43,706 (d) 14,264	(c) 42,3 (d) 14,3
CRESSY	Dockyard Work: Labour	15,982	16,060	—	—	(h) 1,518	(h) 1,4
	Materials	15 700	15,860	—	—	(h) 1,800	(h) 1,9
	Contract Work	423,974 † 3,830	433,889 † 3 505	186,545	186,620	(c) 43,706 (d) 14,264	(c) 42,3 (d) 14,5
HOGUE	Dockyard Work: Labour	15,982	16,060	—	—	(h) 1,518	(h) 1,4
	Materials	15,700	15,860	—	—	(h) 1,800	(h) 1,9
	Contract Work	441,200 † 3,830	450,882 † 3,357	175,421	175,421	(c) 43,994 (d) 14,422	(c) 42,6 (d) 14,5
SUTLEJ	Dockyard Work: Labour	15,982	16,060	—	—	(h) 1,518	(h) 1,4
	Materials	15,700	15,860	—	—	(h) 1,800	(h) 1,9
	Contract Work	445,000 † 3,830	449,405 † 3,357	180,870	180,945	(c) 43,869 (d) 14,422	(c) 41,9 (d) 14,5
EURYALUS	Dockyard Work: Labour	15,800	—	—	—	(h) 1,700	—
	Materials	15,500	—	—		(h) 2,000	—
	Contract Work	472,582 † 3,357	—	176,770	—	(c) 40,246 (d) 16,060	

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(c) Non-transferable Gear, &c.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

REVISED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised) including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	
17,500	17,500						
17,500	17,500	*15,666* / 16,248	722,985	732,074	*39,100*	*771,174*	ABOUKIR.
672,319	680,826						
17,500	17,500						
17,500	17,500	*15,703* / 16,433	723,022	732,416	*39,100*	*771,516*	CRESSY.
672,319	680,983						
17,500	17,500						
17,500	17,500	*10,625* / 15,864	724,492	737,485	*39,100*	*776,585*	HOGUE.
678,867	686,621						
17,500	17,500						
17,500	17,500	*10,948* / 15,314	733,939	740,781	*39,100*	*779,881*	SUTLEJ.
687,991	690,467						
17,500	—						
17,500	—	*16,065* / —	760,080	—	*38,500*	*798,580*	SURVALUS.
709,015	—						

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SUB-HEAD B. DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.		ACTUAL EXPENDITURE TO 31st MARCH 1899. Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
ARMOURE		£.	£.	£.	£.	£.	£.
ABOUKIR	Dockyard Work: Labour	189	—	(h) 1,042	1,231	2,979	151,[illegible]
	Materials	448	—	(h) 1,580	2,028		
	Contract Work	58,341 † 1,298	76,799	(c) 8,531 (d) 629	145,598		
CRESSY	Dockyard Work: Labour	186	—	(h) 1,042	1,228	4,063	213,07[illegible]
	Materials	522	—	(h) 1,580	2,102		
	Contract Work	88,441 † 1,505	105,276	(c) 9,688 (d) 769	205,679		
HOGUE	Dockyard Work: Labour	204	—	(h) 1,042	1,246	2,227	104,0[illegible]
	Materials	984	—	(h) 1,580	2,564		
	Contract Work	49,704	46,969	(c) 5,333	102,006		
SUTLEJ	Dockyard Work: Labour	143	—	(h) 1,039	1,182	3,276	170,1[illegible]
	Materials	179	—	(h) 1,580	1,759		
	Contract Work	62,866	94,794	(c) 5,939 (d) 305	163,904		
EURYALUS	Dockyard Work: Labour	14	—	(h) 1	15	814	43,94[illegible]
	Materials	815	—	—	815		
	Contract Work	29,400	12,195	(c) 710	42,305		

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(c) Non-transferable Gear, &c.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							NAME OF SHIP.
	Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	
	£.	£.	£.	£.	£.	£.	£.	
As Estimated	1,000	—	(h) 450	1,450				ABOUKIR.
Probable Expenditure	1,070	—	(h) 398		1,468			
As Estimated	2,820	—	(h) 455	3,275				
Probable Expenditure	2 000	—	(h) 60		2,060	4,603 3,622	215,634	
As Estimated	188,138 + 2,325	65,758	(c) 13,151 (d) 2,385	271,757				
Probable Expenditure	131,180 + 2,050	70,691	(c) 4,353 (d) 210		208,484			
As Estimated	1,000	—	(h) 450	1,450				CRESSY.
Probable Expenditure	1,120	—	(h) 398		1,518			
As Estimated	2,820	—	(h) 455	3,275				
Probable Expenditure	2,000	—	(h) 60		2,060	4,575 5,138	317,380	
As Estimated	196,856 + 2,325	55,198	(c) 13,151 (d) 2,385	269,915				
Probable Expenditure	251,120 + 2,050	47,994	(c) 7,314 (d) 186		308,664			
As Estimated	1,000	—	(h) 450	1,450				HOGUE.
Probable Expenditure	480	—	(h) 398		878			
As Estimated	2,000	—	(h) 455	2,455				
Probable Expenditure	3,505	—	(h) 60		3,565	4,639 4,461	280,112	
As Estimated	196,510 + 1,500	61,792	(c) 9,456 (d) 10,000	279,258				
Probable Expenditure	177,485	84,107	(c) 9,616		271,208			
As Estimated	200	—	(h) 450	650				SUTLEJ.
Probable Expenditure	180	—	(h) 401		581			
As Estimated	3,250	—	(h) 455	3,705				
Probable Expenditure	1,205	—	(h) 60		1,265	4,167 4,705	308,717	
As Estimated	193,630 + 1,500	40,388	(c) 8,750 (d) 13,769	258,037				
Probable Expenditure	229,733	65,136	(c) 7,297		302,166			
As Estimated	1,000	—	(h) 1,850	2,850				SURYALUS.
Probable Expenditure	330	—	(h) 1,699		2,029			
As Estimated	2,000	—	(h) 1,750	3,750				
Probable Expenditure	3,500	—	(h) 2,000		5,500	4,742 2,573	130,605	
As Estimated	152,560 + 1,500	80,732	(c) 13,744 (d) 10,000	258,536				
Probable Expenditure	45,898	64,367	(c) 10,238		120,503			

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SUB-HEAD B. DETAILS of NEW CONSTRUCTION

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENDITURE. Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct. Dockyard Work. Labour.	Materials.	Contract Work.
ARMOURED		£.	£.	£.	£.	£.	£.	£.	£.	£.
					Brought forward - - -			49,420	30,965	2,385,44
ABOUKIR - -	Dockyard Work: Labour -				1,000	—	—	1,000		
	Materials -	151,836	215,634	367,470	1,000	—	—		1,000	
	Contract Work -				193,906	18,843	(c) 9,634 (d) 13,744			236,127
CRESSY - -	Dockyard Work: Labour -				2,055	—	—	2,055		
	Materials -	213,072	317,380	530,452	1,400	—	—		1,400	
	Contract Work -				86,984	33,350	(c) 22,388 (d) 13,628			156,350
HOGUE - -	Dockyard Work: Labour -				2,000	—	—	2,000		
	Materials -	108,043	280,112	388,155	2,000	—	—		2,000	
	Contract Work -				200,544 + 3,357	25,357	(c) 7,370 (d) 14,911			251,539
SUTLEJ - -	Dockyard Work: Labour -				10,500	—	—	10,500		
	Materials -	170,121	308,717	478,838	7,500	—	—		7,500	
	Contract Work -				151,756 + 3,357	21,015	(c) 28,689 (d) 14,530			219,347
EURYALUS - -	Dockyard Work: Labour -				1,000	—	—	1,000		
	Materials -	43,949	130,605	174,554	2,000	—	—		2,000	
	Contract Work -				198,442 + 3,357	66,140	(c) 6,477 (d) 15,428			289,844
					Carried forward - - - £			65,975	44,865	3,538,700

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(c) Non-transferable Gear, &c.
(d) Transferable Gear.

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

FOR THE YEAR 1900–1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
Charges.				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Dockyard Work.		Contract Work.			
				Personnel.	Matériel.				
£.	£.	£.	£.	£.	£	£.	£.	£.	
2,465,878	49,125	2,515,003							
238,127	3,863	241,990	609,460	13,801	12,412	90,617	5,784	122,614	ABOUKIR.
159,805	2,971	162,776	693,228	12,699	11,938	10,290	4,261	39,188	CRESSY.
255,539	4,378	259,917	648,072	13,376	9,371	61,868	4,798	89,413	HOGUE.
237,347	5,825	243,172	722,010	5,237	6,976	5,050	1,508	18,771	SUTLEJ.
292,844	4,699	297,543	472,097	14,456	9,185	256,363	7,979	287,983	EURYALUS.
3,649,540	70,861	3,720,401							

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SUB-HEAD B. DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.	PARTICULARS OF I								
	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull, including Armour and Backing.	Displ at Lo Dra
					Feet.	Ft. in.	Ft. in.	Tons.	To
ARMOURED—continued.									
BACCHANTE - -	1st Class Cruiser, sheathed with wood and copper.	Sir W. H. White, K.C.B.	15 Feb. 1899, Messrs. John Brown & Co., Glasgow.	1901—1902	440	69—6	26—3	7,840	12
MONMOUTH - -	1st Class Cruiser.	- ditto - -	29 Aug. 1899, London and Glasgow Engineering and Iron Shipbuilding Company, Glasgow.	1902—1903	440	66—0	24—6	5,895	9
BEDFORD - - -	- ditto -	- ditto - -	Fairfield Shipbuilding and Engineering Company, Glasgow.	1902—1903	440	66—0	24—6	5,895	9
PROTECTED:									
ARIADNE - - -	1st Class Cruiser, sheathed with wood and copper.	- ditto - -	29 Oct. 1896, Messrs. John Brown & Co., Glasgow.	1899-1900	435	69—0	25—3	6,975	11
AMPHITRITE - -	- ditto -	- ditto - -	8 Dec. 1896, Messrs. Vickers, Sons & Maxim, Barrow-in-Furness.	1899-1900	435	69—0	25—3	6,975	11

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NTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

D MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
Messrs. John Brown & Co., Glasgow.	—	21,000	—	21·0	800	Two 9·2-inch and twelve 6-inch B.L., and seventeen small quick-firing guns.	CCHANTE.
London and Glasgow Engineering and Iron Shipbuilding Co., Glasgow.	—	22,000	—	23·0	800	Fourteen 6-inch B.L., and thirteen small quick-firing guns.	NMOUTH.
Fairfield Shipbuilding and Engineering Co., Glasgow.	—	22,000	—	23·0	800	Fourteen 6-inch B.L., and thirteen small quick-firing guns.	DFORD.
Messrs. John Brown & Co., Glasgow.	—	18,000	—	20·75	1,000	Sixteen 6-inch and seventeen smaller quick-firing guns.	LADNE.
Messrs. Vickers, Sons & Maxim, Barrow-in-Furness.	—	18,000	—	20·75	1,000	Sixteen 6-inch and seventeen smaller quick-firing guns.	PHIGRITE.

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SUB-HEAD B. DETAILS of NEW CONSTRUCTION

NAME OF SHIP.	—	ESTIMATED FIRST COST, ORIGINAL, AND A					
		Hull Fittings, and Equipment.		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised.
		£.	£.	£.	£.	£.	£.
ARMOURED							
BACCHANTE	Dockyard Work: Labour	15,800	—	—	—	(h) 1,700	—
	Materials	15,500	—	—	—	(h) 2,000	—
	Contract Work	443,055 †3,357	—	178,245	—	(c) 40,111 (d) 16,060	—
MONMOUTH	Dockyard Work: Labour	—	—	—	—	—	—
	Materials	Details not yet complete.		—	—	—	—
	Contract Work	—	—	—	—	—	—
BEDFORD	Dockyard Work: Labour	—	—	—	—	—	—
	Materials	Details not yet complete.		—	—	—	—
	Contract Work	—	—	—	—	—	—
PROTECTED							
ARIADNE	Dockyard Work: Labour	11,482	11,712	—	—	(h) 1,518	(h) 1,593
	Materials	13,164	14,072	—	—	(h) 1,836	(h) 1,652
	Contract Work	323,346 † 3,345	322,151 † 3,326	145,930	146,734	(c) 1,700 (d) 22,141	(c) 1,700 (d) 21,663
AMPHITRITE	Dockyard Work: Labour	11,482	12,338	—	—	(h) 1,518	(h) 1,498
	Materials	13,164	14,028	—	—	(h) 1,836	(h) 1,648
	Contract Work	331,096 †3,345	331,780 † 3,358	147,653	149,445	(c) 1,710 (d) 22,143	(c) 1,710 (d) 20,031

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(c) Non-transferable Gear.
(d) Transferable Gear.
(h) Torpedo tubes to be made in the Dockyards.

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STRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

VISED IN 1900-1901. Total. (Original.)	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£	£.	£.	£.	£.	£.	£	
17,500	—						
17,500	—	*14,966* —	730,794	—	*38,500*	*769,294*	.CCHANTE.
690,828	—						
—	—						
—	—	—	—	—	—	—	ONMOUTH.
—	—						
—	—						
—	—	—	—	—	—	—	DFORD.
—	—						
13,000	13,215						
15,000	15,724	*11,095* 13,428	535,557	537,941	*26,500*	*564,441*	IADNK.
496,462	495,574						
13,000	13,836						
15,000	15,676	*11,280* 13,626	545,227	549,462	*26,500*	*575,962*	PHITRITE.
505,947	506,324						

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SUB-HEAD B. DETAILS of NEW CONSTRUCTION

NAME OF SHIP.	———	ACTUAL EXPENDITURE TO 31st MARCH 1899. Hull, Fittings, and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
		£.	£.	£	£.	£.	£.
ARMOURED							
BACCHANTE	Dockyard Work: Labour	6	—	—	6	1,814	102,221
	Materials	166	—	—	166		
	Contract Work	46,740	53,495	—	100,235		
MONMOUTH	Dockyard Work: Labour	11	—	—	11	2	13
	Materials	—	—	—	—		
	Contract Work	—	—	—	—		
BEDFORD	Dockyard Work: Labour	11	—	—	11	2	13
	Materials	—	—	—	—		
	Contract Work	—	—	—	—		
PROTECTED							
ARIADNE	Dockyard Work: Labour	4,370	—	(h) 1,503	5,873	11,786	522,605
	Materials	10,961	—	(h) 1,652	12,613		
	Contract Work	321,851 † 1,144	146,098	(c) 1,700 (d) 21,540	492,333		
AMPHITRITE	Dockyard Work: Labour	2,490	—	(h) 1,498	3,988	10,977	499,174
	Materials	9,605	—	(h) 1,648	11,253		
	Contract Work	322,662 † 1,176	127,841	(c) 1,710 (d) 19,567	472,956		

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(c) Non-transferable Gear.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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NTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							
	Hull, Fittings, and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	NAME OF SHIP.
	£.	£.	£.	£.	£.	£.	£.	
Estimated	200	—	(*h*) 1,850	2,050				
bable Expenditure	100	—	(*h*) 1,700		1,800			
Estimated	3,250	—	(*h*) 1,750	5,000		4,160	145,435	
bable Expenditure	1,000	—	(*h*) 2,000		3,000	2,563		ACCHANTE.
Estimated	153,030 + 1,500	61,662	(*c*) 13,770	229,962				
bable Expenditure	55,155	71,367	(*c*) 11,550		138,072			
Estimated	300	—	(*h*) 1,300	1,600				
bable Expenditure	260	—	(*h*) 900		1,160			
Estimated	1,400	—	(*h*) 1,500	2,900		2,459	48,784	
bable Expenditure	1,000	—	(*h*) 1,400		2,400	1,059		ONMOUTH.
Estimated	65,000 + 2,000	57,000	(*c*) 4,800	128,800				
bable Expenditure	20,970	23,195	—		44,165			
Estimated	300	—	(*h*) 1,100	1,400				
bable Expenditure	250	—	(*h*) 900		1,150			
Estimated	1,400	—	(*h*) 1,650	3,050		2,369	70,829	
bable Expenditure	1,000	—	(*h*) 1,400		2,400	1,384		EDFORD.
Estimated	65,000 + 2,000	57,000	(*c*) 4,800	128,800				
bable Expenditure	36,900	28,995	—		65,895			
Estimated	5,600	—	—	5,600				
bable Expenditure	7,342	—	—		7,342			
Estimated	2,800	—	—	2,800		1,310	14,691	
bable Expenditure	3,111	—	—		3,111	1,633		RIADNE.
Estimated	4,410	637	—	5,047				
bable Expenditure	300 + 2,182	—	(*d*) 123		2,605			
Estimated	8,200	—	—	8,200				
bable Expenditure	9,848	—	—		9,848			
Estimated	3,800	—	—	3,800		2,108	49,643	
bable Expenditure	4,423	—	—		4,423	2,640		PHITRITE.
Estimated	4,360	11,744	(*c*) 342 (*d*) 3,662	20,108				
bable Expenditure	9,118 + 2,182	20,968	(*d*) 464		32,732			

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SUB-HEAD B. DETAILS of NEW CONSTRUCTION.

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENDITURE. Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Dockyard Work. Labour.	Dockyard Work. Materials.	Total Direct Contract Work
		£.	£.	£.	£.	£.	£.	£.	£.	£
ARMOURED					Brought forward - - -			65,975	44,865	3,538
	Dockyard Work: Labour - -				2,845	—	—	2,845		
BACCHANTE -	Materials - -	102,221	145,435	247,656	2,690	—	—		2,690	
	Contract Work -				222,755 †3,357	34,262	(c)5,767			266,1
	Dockyard Work: Labour - -				250	—	(h) 700	950		
MONMOUTH -	Materials - -	13	48,784	48,797	1,100	—	(h) 550		1,650	
	Contract Work -				114,155	68,540	(c)11,702			194,39
	Dockyard Work: Labour - -				250	-	(h) 700	950		
BEDFORD - -	Materials - -	13	70,829	70,842	3,500	—	(h) 550		4,050	
	Contract Work -				118,188	67,956	(c)11,702			37,86
PROTECTED	Dockyard Work: Labour - -				—	—	—	—		
ARIADNE - -	Materials - -	522,605	14,691	537,296	—	—	—		—	
	Contract Work -				-	636	—			63
	Dockyard Work: Labour -				—	—	—	—		
AMPHITRITE -	Materials - -	499,174	49,643	548,817	—	—	—		—	
	Contract Work -				—	636	—			63
					Carried forward - - £.			70,720	53,255	4,198,35

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(c) Non-transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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NTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

THE YEAR 1900-1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
				Dockyard Work.		Contract Work.			
				Personnel.	Matériel.				
£	£.	£.	£.	£.	£.	£.	£.	£	
	70,861	3,720,401							
	4,707	276,383	524,039	12,849	11,644	176,380	5,882	206,755	BACCHANTE.
	3,238	200,235	249,032	- - -	Details not yet complete		-	- -	MONMOUTH.
	3,408	208,254	277,096	- - -	Details not yet complete		-	- -	BEDFORD.
	9	645	537,941	—	—	—	—	—	ARIADNE.
	9	645	549,462	—	—	—	—	—	AMPHITRITE.
	82,232	4,404,563							

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SUB-HEAD B. DETAILS of NEW CONSTR

NAME OF SHIP.	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	PARTICULARS Length.	Breadth.	Mean Load Draught.	Weight of Hull, including Armour and Backing.
PROTECTED—continued.					*Feet.*	*Ft. in.*	*Ft. in.*	*Tons.*
HYACINTH - -	2nd Class Cruiser, sheathed with wood and copper.	Sir W. H. White, K.C.B.	27 Jan. 1897, London and Glasgow Engineering and Iron Shipbuilding Company, Glasgow.	1899–1900	350	54—0	20—6	3,120
HIGHFLYER - -	- ditto -	- ditto - -	7 June 1897, Fairfield Shipbuilding and Engineering Company, Glasgow.	1899–1900	350	54—0	20—6	3,120
HERMES - - -	- ditto -	- ditto - -	30 April 1897, Fairfield Shipbuilding and Engineering Company, Glasgow.	1899–1900	350	54—0	20—6	3,120
PERSEUS - - -	3rd Class Cruiser.	- ditto - -	25 May 1896, Earle's Shipbuilding and Engineering Company, Hull.	1899–1900	300	36—6	13—6	1,110
PROMETHEUS -	- ditto -	- ditto - -	10 June 1896, Earle's Shipbuilding and Engineering Company, Hull.	1899–1900	300	36—6	13—6	1,110
PYRAMUS -	- ditto -	- ditto - -	16 May 1896, Palmer's Shipbuilding Company, Jarrow-on-Tyne.	1899–1900	300	36—6	13—6	1,110

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

AND MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
...ion and Glasgow Engineering and Iron Shipbuilding Company, Glasgow.	—	10,000	—	20·0	600	Eleven 6-inch and fifteen smaller quick-firing guns.	ACINTH.
...rfield Shipbuilding and Engineering Company, Glasgow.	—	10,000	—	20·0	600	Eleven 6-inch and fifteen smaller quick-firing guns.	HFLYER.
Fairfield Shipbuilding and Engineering Company, Glasgow.	—	10,000	—	20·0	600	Eleven 6-inch and fifteen smaller quick-firing guns.	RMES.
...Shipbuilding ... Engineering Company, Hull.	7,000	5,000	20	18·5	250	Eight 4-inch and eight 3-pr. quick-firing guns.	RSEUS.
Earle's Shipbuilding and Engineering Company, Hull.	7,000	5,000	20	18·5	250	Eight 4-inch and eight 3-pr. quick-firing guns.	OMETHEUS.
...er's Shipbuilding Company, ...row-on-Tyne.	7,000	5,000	20	18·5	250	Eight 4-inch and eight 3-pr. quick-firing guns.	AMUS.

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SUB-HEAD B. DETAILS of NEW CONSTRUCTI

NAME OF SHIP.	—	ESTIMATED FIRST COST, ORIGINAL, AND AS					
		Hull, Fittings and Equipment.		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised.
PROTECT		£.	£.	£.	£.	£.	£.
HYACINTH	Dockyard Work: Labour	6,602	7,301	—	—	(h) 1,898	(h) 1,90
	Materials	7,726	9,490	—	—	(h) 1,774	(h) 1,83
	Contract Work	136,117 † 600	136,700 † 551	102,190	102,420 (a) 980	(c) 1,710 (d) 16,697	(c) 1,70 (d) 14,517
HIGHFLYER	Dockyard Work: Labour	6,600	7,191	—	—	(h) 1,900	(h) 1,76
	Materials	7,726	9,335	—	—	(h) 1,774	(h) 1,653
	Contract Work	151,568 † 600	152,060 † 1,191	82,466	82,951	(c) 1,695 (d) 16,699	(c) 1,085 (d) 14,442
HERMES	Dockyard Work: Labour	6,670	7,402	—	—	(h) 1,830	(h) 1,736
	Materials	7,736	8,803	—	—	(h) 1,764	(h) 1,652
	Contract Work	151,567 † 600	152,060 † 551	82,467	85,111	(c) 1,695 (d) 16,693	(c) 1,085 (d) 14,557
PERSEUS	Dockyard Work: Labour	3,488	6,161	—	—	(h) 799	(h) 68
	Materials	4,551	4,967	—	—	(h) 253	(h) 24
	Contract Work	63,567 † 500	63,911 † 515	43,971	45,443 (a) 14	(c) 510 (d) 5,285	(c) 510 (d) 5,333
PROMETHEUS	Dockyard Work: Labour	3,521	4,703	—	—	(h) 799	(h) 66
	Materials	4,751	4,811	—	—	(h) 253	(h) 25
	Contract Work	63,567 † 500	63,910 † 515	43,971	45,480 (a) 14	(c) 510 (d) 5,285	(c) 510 (d) 5,382
PYRAMUS	Dockyard Work: Labour	3,359	3,851	—	—	(h) 799	(h) 66
	Materials	4,514	3,584	—	—	(h) 253	(h) 250
	Contract Work	70,292 † 500	70,649 † 529	44,460	46,230	(c) 550 (d) 5,395	(c) 550 (d) 5,270

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in the Specification for Propelling Machinery.
(c) Non-transferable Gear, &c.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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NTRACT-BUILT SHIPS—*continued.* SUB-HEAD, B.

REVISED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	
8,500	9,207						
9,500	11,143	{ *6,954* / 8,111 }	282,268	285,339	*18,800*	*304,139*	ACINTH.
257,314	256,878						
8,500	8,927						
9,500	10,988	{ *6,868* / 7,809 }	277,896	280,063	*18,800*	*298,863*	HFLYER.
253,028	252,339						
8,500	9,138						
9,500	10,455	{ *6,872* / 8,026 }	277,894	281,793	*18,800*	*300,593*	RMES.
253,022	254,174						
4,287	6,830						
4,804	5,216	{ *3,907* / 4,552 }	126,831	132,344	*5,920*	*138,264*	RSEUS.
113,833	115,746						
4,320	5,370						
5,004	5,061	{ *3,914* / 4,094 }	127,071	130,336	*5,580*	*135,916*	OMETHEUS.
113,833	115,811						
4,158	4,519						
4,767	3,834	{ *3,442* / 3,698 }	133,564	135,288	*5,720*	*141,008*	AMUS.
121,197	123,237						

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SUB-HEAD B. DETAILS of NEW CONSTRUC

NAME OF SHIP.		ACTUAL EXPENDITURE TO 31st MARCH 1899.					
		Hull, Fittings, and Equipment.*	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
		£.	£.	£.	£.	£.	£
PROTECT							
HYACINTH	Dockyard Work Labour	346	—	(h) 1,906	2,252	5,527	227,2[illegible]
	Materials	3,205	—	(h) 1,653	4,858		
	Contract Work	122,855 † 551	88,233	(c) 1,368 (d) 1,644	214,651		
HIGHFLYER	Dockyard Work: Labour	306	—	(h) 1,736	2,042	5,362	230,510
	Materials	2,990	—	(h) 1,653	4,643		
	Contract Work	144,193 † 551	71,096	(c) 1,356 (d) 1,267	218,463		
HERMES	Dockyard Work: Labour	477	—	(h) 1,736	2,213	5,769	243,538
	Materials	3,248	—	(h) 1,652	4,900		
	Contract Work	144,193 † 551	71,096	(c) 1,356 (d) 13,458	230,654		
PERSEUS	Dockyard Work: Labour	2,600	—	(h) 669	3,269	3,297	117,580
	Materials	2,761	—	(h) 249	3,010		
	Contract Work	62,186 † 515	39,068 (a) 400	(c) 510 (d) 5,295	107,974		
PROMETHEUS	Dockyard Work: Labour	245	—	(h) 667	912	2,492	108,360
	Materials	2,276	—	(h) 250	2,526		
	Contract Work	57,500 † 515	38,683	(c) 408 (d) 5,324	102,430		
PYRAMUS	Dockyard Work: Labour	149	—	(h) 668	817	2,637	112,582
	Materials	1,633	—	(h) 250	1,883		
	Contract Work	63,143 † 529	38,360	(c) 440 (d) 4,773	107,245		

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery not included in Specification for Propelling Machinery.
(c) Non-transferable Gear.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD, B.

PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.

—	Hull, Fittings, and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	NAME OF SHIP.
	£.	£.	£.	£.	£.	£.	£.	
As Estimated	6,500	—	—	6,500				
Probable Expenditure	6,955	—	—		6,955			
As Estimated	5,150	—	—	5,150		2,366	57,755	ACINTH.
Probable Expenditure	6,285	—	—		6,285	2,579		
As Estimated	10,745 † 600	14,279	(c) 342 (d) 12,834	38,800				
Probable Expenditure	13,845	13,896 (a) 980	(c) 342 (d) 12,873		41,936			
As Estimated	7,200	—	—	7,200				
Probable Expenditure	6,885	—	—		6,885			
As Estimated	5,500	—	—	5,500		2,406	49,255	HFLYER.
Probable Expenditure	6,345	—	—		6,345	2,442		
As Estimated	4,078	11,691	(c) 339 (d) 13,210	29,318				
Probable Expenditure	7,867 † 640	11,562	(c) 339 (d) 13,175		33,583			
As Estimated	7,200	—	—	7,200				
Probable Expenditure	6,925	—	—		6,925			
As Estimated	5,500	—	—	5,500		2,400	37,959	RMES.
Probable Expenditure	5,555	—	—		5,555	2,252		
As Estimated	4,077	11,691	(c) 339 (d) 12,857	28,964				
Probable Expenditure	7,867	13,722	(c) 339 (d) 1,299		23,227			
As Estimated	1,420	—	—	1,420				
Probable Expenditure	3,561	—	—		3,561			
As Estimated	480	—	—	480		410	14,794	ISEUS.
Probable Expenditure	2,206	—	—		2,206	1,255		
As Estimated	—	—	—	—				
Probable Expenditure	1,725	6,375 (a) Cr. 386	(d) 58		7,772			
As Estimated	4,090	—	—	4,090				
Probable Expenditure	4,458	—	—		4,458			
As Estimated	875	—	—	875		1,128	21,976	OMETHEUS.
Probable Expenditure	2,535	—	—		2,535	1,602		
As Estimated	—	—	—	—				
Probable Expenditure	6,410	6,797 (a) 14	(c) 102 (d) 58		13,381			
As Estimated	2,900	—	—	2,900				
Probable Expenditure	3,702	—	—		3,702			
As Estimated	1,800	—	—	1,800		772	22,706	AMUS.
Probable Expenditure	1,951	—	—		1,951	1,061		
As Estimated	—	7,802	—	7,802				
Probable Expenditure	7,506	7,870	(c) 110 (d) 506		15,992			

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SUB-HEAD B. DETAILS of NEW CONSTRUCTI

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENDITURE Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Dockyard Work. Labour.	Materials.	Contra Work
		£.	£.	£.	£.	£.	£.	£.	£.	£
PROTECT					Brought forward			70,720	53,255	4,198,
	Dockyard Work: Labour				—	—	—	—		
HYACINTH	Materials	227,288	57,755	285,043	—	—	—		—	
	Contract Work				—	291	—			2
	Dockyard Work: Labour				—	—	—	—		
HIGHFLYER	Materials	230,510	49,255	279,765	—	—	—		—	
	Contract Work				—	293	—			29
	Dockyard Work: Labour				—	—	—	—		
HERMES	Materials	243,536	37,959	281,495	—	—	—		—	
	Contract Work				—	293	—			293
	Dockyard Work: Labour				—	—	—	—		
PERSEUS	Materials	117,550	14,794	132,344	—	—	—		—	
	Contract Work				—	—	—			
	Dockyard Work: Labour				—	—	—	—		
PROMETHEUS	Materials	108,360	21,976	130,336	—	—	—		—	
	Contract Work				—	—	—			
	Dockyard Work: Labour				—	—	—	—		
PYRAMUS	Materials	112,582	22,706	135,288	—	—	—		—	
	Contract Work				—	—	—			
					Carried forward		£.	70,720	53,255	4,199,23

* Inclusive of "Stores for First Fitting" and Steamboats.

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NTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

IE YEAR 1900-1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores.	REMAINING TO COMPLETE.					NAME OF SHIP.
				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
	Proportion of Establishment and Incidental Charges.	TOTAL.		Dockyard Work.		Contract Work.			
				Personnel.	Matériel.				
	£.	£.	£.	£.	£.	£.	£.	£.	
	82,232	4,404,563							
291	5	296	285,339	—	—	—	—	—	HYACINTH.
293	5	298	280,063	—	—	—	—	—	HIGHFLYER.
293	5	298	281,793	—	—	—	—	—	HERMES.
—	—	—	132,344	—	—	—	—	—	PERSEUS.
—	—	—	130,336	—	—	—	—	—	PROMETHEUS.
	—	—	135,288	—	—	—	—	—	PYRAMUS.
	82,247	4,405,455							

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SUB-HEAD B. DETAILS of NEW CONSTRUCT

NAME OF SHIP.	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	PARTICULARS OF H Length.	Breadth.	Mean Load Draught.	Weight of Hull.	Coal m L Dra
					Feet.	Ft. in.	Ft. in.	Tons.	
UNPROTECTED.									
MUTINE - -	Sloop, sheathed with wood and copper.	Sir W. H. White, K.C.B.	2 Nov. 1898, Messrs. Laird Bros., Birkenhead.	1900–1901	180	33—0	11—6	515	9
RINALDO - -	ditto -	- - ditto - -	8 Nov. 1898, Messrs. Laird Bros., Birkenhead.	1900–1901	180	33—0	11—6	515	9
BRAMBLE - -	Gunboat -	- - ditto - -	1 Dec. 1897, Messrs. Potter & Co., Liverpool.	1899–1900	180	33—0	8—0	465	7
BRITOMART -	ditto -	- - ditto - -	1 Dec. 1897, Messrs. Potter & Co., Liverpool.	1899–1900	180	33—0	8—0	465	7
DWARF - -	ditto -	- - ditto - -	2 Sept. 1897, London and Glasgow Engineering and Shipbuilding Company, Glasgow.	1899–1900	180	33—0	8—0	465	7
THISTLE - -	ditto -	- - ditto - -	2 Sept. 1897, London and Glasgow Engineering and Shipbuilding Company, Glasgow.	1899–1900	180	33—0	8—0	465	7

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

AND MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
Messrs. Laird Bros., Birkenhead.	—	1,400	—	13·25	130	Six 4-inch and four 3-pr. quick-firing guns.	**MUTINE.**
Messrs. Laird Bros., Birkenhead.	—	1,400	—	13·25	130	Six 4-inch and four 3-pr. quick-firing guns.	**RINALDO.**
Messrs. Fawcett, Preston & Co., Liverpool.	1,300	900	13·5	12·5	50	Two 4-inch and four 12-pr. quick-firing guns.	**BRAMBLE.**
Messrs. Fawcett, Preston & Co., Liverpool.	1,300	900	13·5	12·5	50	Two 4-inch and four 12-pr. quick-firing guns.	**BRITOMAR.**
London and Glasgow Engineering and Shipbuilding Company, Glasgow.	1,300	900	13·5	12·5	50	Two 4-inch and four 12-pr. quick-firing guns.	**DWARF.**
London and Glasgow Engineering and Shipbuilding Company, Glasgow.	1,300	900	13·5	12·5	50	Two 4-inch and four 12-pr. quick-firing guns.	**THISTLE.**

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SUB-HEAD B. DETAILS of NEW CONSTRUC

NAME OF SHIP.		ESTIMATED FIRST COST, ORIGINAL, AND					
		Hull, Fittings and Equipment.		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised.
UNPRO		£.	£.	£.	£.	£.	£.
MUTINE	Dockyard Work: Labour	1,997	—	—	—	—	—
	Materials	2,908	—	—	—	—	—
	Contract Work	35,800 † 400	—	16,707	—	(d) 3,636	—
RINALDO	Dockyard Work: Labour	2,010	—	—	—	—	—
	Materials	2,908	—	—	—	—	—
	Contract Work	35,800 † 400	—	16,707	—	(d) 3,601	—
BRAMBLE	Dockyard Work: Labour	1,506	1,690	—	—	—	—
	Materials	1,826	1,878	—	—	—	—
	Contract Work	29,915 †440	29,922 † 435	13,620	13,668	(d) 1,924	(d) 1,[illegible]
BRITOMART	Dockyard Work: Labour	1,506	1,686	—	—	—	—
	Materials	1,780	1,888	—	—	—	—
	Contract Work	29,915 †440	29,923 † 435	13,620	13,668	(d) 1,924	(d) 1,8[illegible]
DWARF	Dockyard Work: Labour	1,490	1,674	—	—	—	—
	Materials	1,692	1,837	—	—	—	—
	Contract Work	28,415 †440	28,415 † 435	15,894	15,895	(d) 1,924	(d) 1,8[illegible]
THISTLE	Dockyard Work: Labour	1,470	1,529	—	—	—	—
	Materials	1,711	1,827	—	—	—	—
	Contract Work	28,415 †440	28,415 † 435	15,894	15,894	(d) 1,924	(d) 1,81[illegible]

* Inclusive of "Stores for First Fitting and Steamboats.
† Value of Steamboats.
(d) Transferable Gear.

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

ISED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	
1,997	—						
2,908	—	*1,756* —	63,204	—	*3,720*	*68,924*	**MUTINE.**
56,543	—						
2,010	—						
12,908	—	*1,754* —	63,180	—	*3,720*	*68,900*	**RINALDO.**
56,508	—						
1,506	1,690						
1,828	1,878	*1,230* 1,327	50,461	50,752	*2,900*	*53,652*	**BRAMBLE.**
45,899	45,857						
1,506	1,686						
1,780	1,888	*1,216* 1,302	50,401	50,734	*2,900*	*53,634*	**BRITOMAR.**
45,899	45,858						
1,490	1,674						
1,692	1,837	*1,284* 1,381	51,139	51,469	*2,900*	*54,369*	**DWARF.**
46,673	46,577						
1,470	1,529						
1,711	1,827	*1,251* 1,315	51,105	51,233	*2,900*	*54,133*	**THISTLE.**
46,673	46,562						

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SUB-HEAD B. DETAILS of NEW CONSTRU

NAME OF SHIP.		ACTUAL EXPENDITURE TO 31st MARCH 1899.					
		Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
UNPRO		£.	£.	£.	£.	£.	£.
MUTINE	Dockyard Work: Labour	12	—	—	12	58	3,06
	Materials	9	—	—	9		
	Contract Work	1,790	1,212	—	3,002		
RINALDO	Dockyard Work: Labour	15	—	—	15	38	2,013
	Materials	3	—	—	3		
	Contract Work	1,790	167	—	1,957		
BRAMBLE	Dockyard Work: Labour	120	—	—	120	728	35,925
	Materials	738	—	—	738		
	Contract Work	22,425 + 435	10,796	(d) 683	34,339		
BRITOMART	Dockyard Work: Labour	116	—	—	116	571	26,981
	Materials	748	—	—	748		
	Contract Work	14,950 + 435	9,592	(d) 659	25,546		
DWARF	Dockyard Work: Labour	104	—	—	104	801	37,929
	Materials	697	—	—	697		
	Contract Work	22,720 + 435	13,022	(d) 150	36,327		
THISTLE	Dockyard Work: Labour	104	—	—	104	688	32,317
	Materials	692	—	—	692		
	Contract Work	17,040 + 435	12,698	(d) 660	30,833		

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(d) Transferable Gear.

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

—	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							NAME OF SHIP.
	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	
	£.	£.	£.	£.	£.	£.	£.	
As Estimated	1,500	—	—	1,500				
Probable Expenditure	185	—	—		185			
As Estimated	1,500	—	—	1,500		1,232	28,511	MUTINE.
Probable Expenditure	1,099	—	—		1,099	566		
As Estimated	30,380	15,643	—	46,023				
Probable Expenditure	16,230	10,431	—		26,661			
As Estimated	1,500	—	—	1,500				
Probable Expenditure	195	—	—		195			
As Estimated	1,500	—	—	1,500		1,179	20,202	RINALDO.
Probable Expenditure	1,105	—	—		1,105	446		
As Estimated	26,820	15,643	—	42,463				
Probable Expenditure	9,070	9,386	—		18,456			
As Estimated	1,350	—	—	1,350				
Probable Expenditure	1,570	—	—		1,570			
As Estimated	1,200	—	—	1,200		554	14,827	BRAMBLE.
Probable Expenditure	1,140	—	—		1,140	599		
As Estimated	7,490 †440	2,538	(*d*) 1,241	11,709				
Probable Expenditure	7,497	2,872	(*d*) 1,149		11,518			
As Estimated	1,350	—	—	1,350				
Probable Expenditure	1,570	—	—		1,570			
As Estimated	1,200	—	—	1,200		666	20,703	BRITOMAR.
Probable Expenditure	1,140	—	—		1,140	686		
As Estimated	14,965 †440	2,538	(*d*) 1,241	19,184				
Probable Expenditure	11,968	4,166	(*d*) 1,173		17,307			
As Estimated	1,350	—	—	1,350				
Probable Expenditure	1,570	—	—		1,570			
As Estimated	900	—	—	900		559	13,540	DWARF.
Probable Expenditure	1,140	—	—		1,140	580		
As Estimated	8,535 †440	2,892	(*d*) 1,241	13,108				
Probable Expenditure	5,695	2,873	(*d*) 1,682		10,250			
As Estimated	1,350	—	—	1,350				
Probable Expenditure	1,425	—	—		1,425			
As Estimated	900	—	—	900		689	18,916	THISTLE.
Probable Expenditure	1,135	—	—		1,135	627		
As Estimated	17,055 †440	2,892	(*d*) 1,414	21,801				
Probable Expenditure	11,375	3,196	(*d*) 1,158		15,729			

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SUB-HEAD B. DETAILS of NEW CONSTRUCT

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges).			ESTIMATED EXPENDITURE					
		Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Dockyard Work. Labour.	Total Direct Dockyard Work. Materials.	Total Direct Contract Work.
		£.	£.	£.	£.	£.	£.	£.	£.	£.
UNPRO					Brought forward			70,720	53,255	4,199,22
MUTINE	Dockyard Work: Labour	3,081	28,511	31,592	1,800	—	—	1,800		
	Materials				1,800	—	—		1,800	
	Contract Work				17,780 † 400	5,064	(d) 3,636			26,880
RINALDO	Dockyard Work: Labour	2,013	20,202	22,215	1,800	—	—	1,800		
	Materials				1,800	—	—		1,800	
	Contract Work				24,940 † 400	7,154	(d) 3,601			36,095
BRAMBLE	Dockyard Work: Labour	35,925	14,827	50,752	—	—	—	—		
	Materials				—	—	—		—	
	Contract Work				—	—	—			—
BRITOMART	Dockyard Work: Labour	26,981	20,703	47,684	—	—	—	—		
	Materials				—	—	—		—	
	Contract Work				3,005	—	—			3,005
DWARF	Dockyard Work: Labour	37,929	13,540	51,469	—	—	—	—		
	Materials				—	—	—		—	
	Contract Work				—	—	—			—
THISTLE	Dockyard Work: Labour	32,317	18,916	51,233	—	—	—	—		
	Materials				—	—	—		—	
	Contract Work				—	—	—			—
					Carried forward £.			74,320	56,855	4,265,218

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(d) Transferable Gear.

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

THE YEAR 1900-1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
Charges. Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Direct Charges. Dockyard Work. Personnel.	Direct Charges. Dockyard Work. Matériel.	Direct Charges. Contract Work.	Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	
4,323,208	82,247	4,405,455							
30,480	1,132	31,612	63,204	—	—	—	—	—	MUTINE.
39,695	1,270	40,965	63,180	—	—	—	—	—	RINALDO.
—	—	—	50,752	—	—	—	—	—	BRAMBLE.
3,005	45	3,050	50,734	—	—	—	—	—	BRITOMAR.
—	—	—	51,469	—	—	—	—	—	DWARF.
—	—	—	51,233	—	—	—	—	—	THISTLE.
4,396,388	84,694	4,481,082							

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SUB-HEAD B. DETAILS of NEW CONSTRUCTI

NAME OF SHIP.	PARTICULARS OF								
	Class and Type.	By whom Designed.	Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull.	Displacement Load Draught
UNPROTECTED—*continued.*					*Feet.*	*Ft. in.*	*Ft. in.*	*Tons.*	
FORTY-TWO TORPEDO BOAT DESTROYERS.	—	Four by Messrs. Laird Brothers.	Birkenhead -	Various	180 to 235	18—6 to 23—6	—	—	
		Five by Messrs. Thornycroft & Co.	Chiswick -						
		Two by Messrs. J. S. White & Co.	Cowes - -						
		Six by Messrs. John Brown & Co.	Glasgow -						
		Five by Palmer's Shipbuilding Company.	Jarrow - on - Tyne.						
		Two by Messrs. Doxford and Sons.	Sunderland -						
		Two by Messrs. Hanna, Donald, and Wilson.	Paisley -						
		Four by Messrs. Vickers, Sons, and Maxim.	Barrow -						
		Two by Earle's Shipbuilding Company.	Hull - -						
		One by the Parsons Marine Turbine Co.	Newcastle-on-Tyne.						
		Five by Messrs. Hawthorn, Leslie, & Co.	Newcastle-on-Tyne.						
		Three by Fairfield Shipbuilding Company.	Glasgow -						
		One by Thames Iron Works Company.	Blackwall -						
TWO TORPEDO BOATS.	—	Messrs. Thornycroft & Co.	Chiswick -	—	160	17	5—9	—	
SUNDRIES - -	—	—	—	—	—	—	—	—	
TOTAL CONTRACT-BUILT SHIPS — OLD PROGRAMME									

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ONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

D MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
–	–	–	26* to 33*	–	–	One 12-pr. and five 6-pr. quick-firing guns for each vessel.	FORTY-TWO TORPEDO BOAT DESTROYERS.
Messrs. Thornycroft & Co.	2,850	–	26	–	–	Three 3-pr. quick-firing guns for each boat.	TWO TORPEDO BOATS.
–	–	–	–	–	–	—	UNDRIES.
							TOTAL CONTRACT-BUILT SHIPS — OLD PROGRAMME

* Under Contract trial conditions.

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SUB-HEAD B. DETAILS of NEW CONSTRUCTION

NAME OF SHIP.	———	ESTIMATED FIRST COST, ORIGINAL, AND					
		Hull, Fittings and Equipment. *		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c	
		Original.	Revised.	Original.	Revised.	Original.	Revised
		£.	£.	£.	£.	£.	£.
UNPROTI							
FORTY-TWO TORPEDO BOAT DESTROYERS.	Dockyard Work: Labour	—	—	—	—	—	—
	Materials	Details not yet complete.		—	—	—	—
	Contract Work	—	—	—	—	—	
TWO TORPEDO BOATS.	Dockyard Work: Labour	—	—	—	—	—	—
	Materials	Details not yet complete.		—	—	—	—
	Contract Work	—	—	—	—	—	—
SUNDRIES	Dockyard Work: Labour	—	—	—	—	—	—
	Materials	—	—	—	—		—
	Contract Work	—	—	—	—	—	—
TOTAL CONTRACT-BUILT SHIPS — OLD PROGRAMME							

* Inclusive of "Stores for First Fitting."

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ONTRACT-BUILT SHIPS—*continued.*

SUB-HEAD B.

ENTERED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	
–	–						
–	–	–	–	–	–	–	FORTY-TWO TORPEDO BOAT DESTROYERS.
–	–						
–	–						
–	–	–	–	–	–		TWO TORPEDO BOATS.
–	–						
–	–						
–	–	–	–	–	–	–	UNDRIES.
–	–						
							TOTAL CONTRACT-BUILT SHIPS — OLD PROGRAMME

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SUB-HEAD B. DETAILS of NEW CONSTRUCT

NAME OF SHIP.		ACTUAL EXPENDITURE TO 31st MARCH 1899.					
		Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
UNPROTI		£.	£.	£.	£.	£.	£.
FORTY-TWO TORPEDO BOAT DESTROYERS.	Dockyard Work: Labour	4,645	—	(h) 14,657	19,302	28,438	1,231,580
	Materials	4,332	—	(h) 7,988	12,320		
	Contract Work	382,535	823,718	(c) 4,908 (d) 20,359	1,231,520		
TWO TORPEDO BOATS.	Dockyard Work: Labour	—	—	—	—	—	—
	Materials	—	—	—	—		
	Contract Work	—	—	—	—		
SUNDRIES	Dockyard Work: Labour	—	—	—	—	—	—
	Materials	—	—	—	—		
	Contract Work	—	—	—	—		
TOTAL CONTRACT-BUILT SHIPS — OLD PROGRAMME							

* Inclusive of "Stores for First Fitting."
(c) Non-transferable Gear, &c.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyards.

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NTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

PROBABLE EXPENDITURE DURING THE YEAR 1899–1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.

—	Hull, Fittings and Equipment.*	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	NAME OF SHIP.
	£.	£.	£.	£.	£.	£.	£.	
s Estimated	8,400	—	(*h*) 3,750	12,150				
robable Expenditure	9,002	—	(*h*) 3,000		12,002			
s Estimated	5,250	—	(*h*) 2,400	7,650		12,678	658,161	FORTY-TWO TORPEDO BOAT DESTROYERS.
robable Expenditure	4,508	—	(*h*) 3,500		8,008	12,815		
s Estimated	216,538	389,969	(*c*) 2,448; (*d*) 5,107	614,062				
robable Expenditure	230,519	386,683	(*c*) 2,471; (*d*) 5,663		625,336			
As Estimated	—	—	(*h*) 1,600	1,600				
Probable Expenditure		—	(*h*) 900		900			
As Estimated	—	—	(*h*) 650	650		856	6,636	TWO TORPEDO BOATS.
Probable Expenditure	—	—	(*h*) 200		200	266		
As Estimated	9,600	20,000	(*c*) 300	29,900				
Probable Expenditure	2,770	2,500	—		5,270			
As Estimated	—	—	—	—				
Probable Expenditure	1,857	—	—		1,857			
s Estimated	—	—	—	—		178	7,551	UNDRIES.
robable Expenditure	961	—	—		961	598		
s Estimated	4,384	7,346	—	11,730				
robable Expenditure	570	3,436	(*d*) 129		4,135			
								TOTAL CONTRACT-BUILT SHIPS — OLD PROGRAMME

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SUB-HEAD B. DETAILS of NEW CONSTRUCT

NAME OF SHIP.	—	Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENDI Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total D Dockyard Work. Labour.	Materials.	Contr Wo
		£.	£.	£.	£.	£.	£.	£.	£.	£.
UNPROTI					Brought forward			74,320	56,855	4,265
FORTY-TWO TORPEDO BOAT DESTROYERS.	Dockyard Work: Labour	1,291,580	658,161	1,949,741	10,950	—	(h) 2,040	12,990		
	Materials				7,400	—	(h) 110		7,510	
	Contract Work				127,254	218,050	(c) 760 (d) 10,331			356,3
TWO TORPEDO BOATS.	Dockyard Work: Labour	—	6,636	6,636	100	—	(h) 800	900		
	Materials				100	—	(h) 650		750	
	Contract Work				13,210	19,650	(c) 320 (d) 536			33,7
SUNDRIES	Dockyard Work: Labour	—	7,551	7,551	—	—	—	—		
	Materials				—	—	—		—	
	Contract Work				—	5,209	—			5,2
TOTAL CONTRACT-BUILT SHIPS — OLD PROGRAMME	TOTAL CONTRACT-BUILT SHIPS—OLD PROGRAMME (carried to page 232.)					Hulls, &c.		88,210	65,115	3,541
						Machinery		—	—	1,119

* Inclusive of "Stores for First Fitting."
(c) Non-transferable Gear, &c.
(d) Transferable Gear.
(h) Torpedo Tubes to be made in the Dockyard

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TRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

THE YEAR 1900-1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
				Dockyard Work.		Contract Work.			
Total	Proportion of Establishment and Incidental Charges.	TOTAL.		Personnel.	Matériel.				
£.	£.	£.	£.	£.	£.	£.	£.	£.	
[illegible]	84,694	4,481,082							
[illegible]	8,974	385,869	2,335,610	- - -	Details not yet complete		-	- -	FORTY-TWO TORPEDO BOAT DESTROYERS.
[illegible]	767	36,133	42,769	- - -	Details not yet complete		-	- -	TWO TORPEDO BOATS.
5,209	78	5,287	—	—	—	—	—	—	SUNDRIES.
3,694,755	77,727	3,772,482	—	—	—	—	—	—	TOTAL CONTRACT-BUILT SHIPS — OLD PROGRAMME
1,119,103	16,786	1,135,889							

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SUB-HEAD C.
Small Vessels.

DETAILS of NEW CONSTRUCTION

NAME OF SHIP.	Class and Type.	By whom Designed.	Where Laid Down.	Date of Completion.	PARTICULARS OF HULL: Length.	Breadth.	Mean Load Draught.	Weight of Hull.	Displacement at Load Draught.
					Feet.	Ft. in.	Ft. in.	Tons.	Tons.
SMALL VESSELS: Dockyard-Built:									
ONE LIGHTER	—	—	Bermuda	1900-1901	120	25—0	—	—	—
TWO COALING LIGHTERS.	—	—	Trincomalee	1898-1899	75	20—0	—	—	—
ONE LIGHTER	—	—	Jamaica	1900-1901	—	—	—	—	—
FOUR LIGHTERS	—	—	Malta	1899-1900	56	17—0	—	—	—
SUNDRY SERVICES.	—	—	—	—	—	—	—	—	—
TOTAL for SMALL VESSELS, &c., DOCKYARD-BUILT (OLD PROGRAMME)	—	—	—	—	—	—	—	—	—

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SUB-HEAD C.
Small Vessels.

'KYARD-BUILT VESSELS.

AND MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
—	—	—	—	—	—	—	E LIGHTER.
—	—	—	—	—	—	—	VO COALING LIGHTERS.
—	—	—	—	—	—	—	NE LIGHTER.
—	—	—	—	—	—		OUR LIGHTERS
—	—	—	—	—	—	—	JNDRY SERVICES.
—	—	—	—	—	—	—	)TAL for SMALL VESSELS, &c., DOCKYARD-BUILT (OLD PROGRAMME).

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SUB-HEAD C.
Small Vessels.

DETAILS of NEW CONSTRUCTION

ESTIMATED FIRST COST, ORIGINAL AN

NAME OF SHIP.	—	Hull, Fittings and Equipment. *		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised
		£.	£.	£.	£.	£.	£.
SMALL VES Dockyard-]	Dockyard Work:						
ONE LIGHTER -	Labour - - -	2,300	2,575	—	—	—	-
	Materials - -	1,200	1,275	—	—	—	-
	Contract Work - -	—	—	—	—	—	-
TWO COALING LIGHTERS.	Dockyard Work:						
	Labour - -	600	600	—	—	—	-
	Materials - -	1,000	1,006	—	—	—	-
	Contract Work - -	—	—	—	—	—	-
ONE LIGHTER -	Dockyard Work:						
	Labour - -	200	—	—	—	—	-
	Materials - -	150	—	—	—	—	-
	Contract Work - -	—	—	—	—	—	-
FOUR LIGHTERS	Dockyard Work:						
	Labour - - -	1,600	—	—	—	—	
	Materials - -	1,360	—	—	—	—	
	Contract Work - -	—	—	—	—	—	-
SUNDRY SERVICES.	Dockyard Work:						
	Labour - - -	—	—	—	—	—	-
	Materials - -	—	—	—	—	—	-
	Contract Work - -	—	—	—	—	—	-
TOTAL for SMALI VESSELS, &c., DOCKYARD-BUILT (OLD PROGRAMME)		—	—	—	—	.	-

* Inclusive of "Stores for First Fitting."

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ARD-BUILT VESSELS.

SUB-HEAD C.
Small Vessels.

ED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges.	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	Add, Estimated Cost of Guns.	Total Estimated Cost of Ship (as revised), including Guns.	NAME OF SHIP.
£	£.	£.	£.	£.	£.	£	
2,300	2,575						
1,200	1,275	(n)	3,500	3,850	—	3,850	IE LIGHTER.
—	—						
600	600						
1,000	1,006	(n)	1,600	1,606	—	1,606	WO COALING LIGHTERS.
—	—						
200	—						
150	—	(n)	350	—	—	350	NE LIGHTER.
—	—						
1,600	—						
1,360	—	(n)	2,960	—	—	2,960	OUR LIGHTERS
—	—						
—	—						
—	—	—	—	—	—	—	JNDRY SERVICES.
—	—						
—	—	—	—	—	—	—	TAL for SMALL VESSELS, &c., DOCKYARD-BUILT (OLD PROGRAMME).

(n) Establishment and Incidental Charges at Foreign Yards not apportioned subsequent to 1887–88.

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SUB-HEAD C.
Small Vessels.

DETAILS of NEW CONSTRUCTION.

NAME OF SHIP.	—	ACTUAL EXPENDITURE TO 31st MARCH 1899. Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
		£.	£.	£.	£.	£.	£.
SMALL VES Dockyard-l	Dockyard Work:						
ONE LIGHTER	Labour	9	—	—	9		
	Materials	—	—	—	—	(n)	9
	Contract Work	—	—	—	—		
TWO COALING LIGHTERS.	Dockyard Work:						
	Labour	600	—	—	600		
	Materials	1,006	—	—	1,006	(n)	1,006
	Contract Work	—	—	—	—		
ONE LIGHTER	Dockyard Work:						
	Labour	3	—	—	3		
	Materials	21	—	—	21	(n)	[illegible]
	Contract Work	—	—	—	—		
FOUR LIGHTERS	Dockyard Work:						
	Labour	198	—	—	198		
	Materials	744	—	—	744	(n)	942
	Contract Work	—	—	—	—		
SUNDRY SERVICES.	Dockyard Work:						
	Labour	—	—	—	—		
	Materials	—	—	—	—	—	—
	Contract Work	—	—	—	—		
TOTAL for SMALI VESSELS, &c., DOCKYARD-BUILT (OLD PROGRAMME)	Dockyard Work:						
	Labour	TOTAL FOR SMALL VESSELS, DOCKYARD-BUILT, OLD PROGRAMME (carried to page 224.)					
	Materials						
	Contract Work						

* Inclusive of "Stores for First Fitting."

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KYARD BUILT VESSELS.

SUB-HEAD C.
Small Vessels.

PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.

—	Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	NAME OF SHIP.
	£.	£.	£.	£.	£.	£.	£.	
As Estimated	2,300	—	—	2,300				
Probable Expenditure	2,066	—	—		2,066			
As Estimated	1,200	—	—	1,200		(n)	3,191	IE LIGHTER.
Probable Expenditure	1,125	—	—		1,125			
As Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated	100	—	—	100				
Probable Expenditure	—	—	—		—			
As Estimated	430	—	—	430		(n)	—	WO COALING LIGHTERS.
Probable Expenditure	—	—	—		—			
As Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated	100	—	—	100				
Probable Expenditure	97	—	—		97			
As Estimated	130	—	—	130		(n)	176	NE LIGHTER.
Probable Expenditure	79	—	—		79			
As Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated	500	—	—	500				
Probable Expenditure	1,402	—	—		1,402			
As Estimated	1,240	—	—	1,240		(n)	2,018	OUR LIGHTERS
Probable Expenditure	616	—	—		616			
As Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated	—	—	—	—		—	—	JNDRY SERVICES.
Probable Expenditure	—	—	—		—			
As Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated	. . . . .			3,000				
Probable Expenditure	. . . . .				3,565			
As Estimated	. . . . .			3,000		(n)	5,385	OTAL for SMALL VESSELS, &c., DOCKYARD-BUILT (OLD PROGRAMME).
Probable Expenditure	. . . . .				1,820			
As Estimated	. . . . .			—				
Probable Expenditure	. . . . .				—			

(n) Establishment and Incidental Charges at Foreign Yards not apportioned subsequent to 1887–88.

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SUB-HEAD C.
Small Vessels.

DETAILS of NEW CONSTRUCTION

NAME OF SHIP.	—	Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1889-1900.	TOTAL.	ESTIMATED EXPEN[illegible] Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Dockyard Work. Labour.	Materials.
		£.	£.	£.	£.	£.	£.	£.	£.
SMALL VES[illegible] Dockyard-[illegible]	Dockyard Work:								
ONE LIGHTER -	Labour - - -				500	—	—	500	
	Materials - -	9	3,191	3,200	150	—	—		50
	Contract Work - -				—	—	—		
TWO COALING LIGHTERS.	Dockyard Work:								
	Labour - - -				—	—	—	—	
	Materials - -	1,606	—	1,606	—	—	—		—
	Contract Work - -				—	—	—		
ONE LIGHTER -	Dockyard Work:								
	Labour - - -				100	—	—	100	
	Materials - -	24	176	200	50	—	—		50
	Contract Work - -					—	—		
FOUR LIGHTERS	Dockyard Work:								
	Labour - - -				—	—	—	—	
	Materials - -	942	2,018	2,960	—	—	—		—
	Contract Work - -				—	—	—		
SUNDRY SERVICES.	Dockyard Work:								
	Labour - - -				—	—	—	—	
	Materials - -	—	—	—	—	—	—		—
	Contract Work - -				—	—	—		
TOTAL for SMALL VESSELS, &c., DOCKYARD-BUILT (OLD PROGRAMME)	TOTAL FOR SMALL VESSELS, &c., DOCKYARD-BUILT, OLD PROGRAMME (carried to page 224.) - - - - - - - - - - - - - - - -							£. 600	200

* Inclusive of "Stores for First Fitting."

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YARD-BUILT VESSELS.

SUB-HEAD C.
Small Vessels.

YEAR 1900–1901.		Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
			Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
			Dockyard Work.		Contract Work.			
Proportion of Establishment and Incidental Charges.	TOTAL.		Personnel.	Matériel.				
£.	£.	£.	£.	£.	£.	£.	£.	
(n)	650	3,850	—	—	—	—	—	ONE LIGHTER.
(n)	—	1,606	—	—	—	—	—	TWO COALING LIGHTERS.
(n)	150	350	—	—	—	—	—	ONE LIGHTER.
(n)	—	2,960	—	—	—	—	—	FOUR LIGHTERS
—	—		—	—	—	—	—	SUNDRY SERVICES.
(n)	800	—	—	—	—	—	—	TOTAL for SMALL VESSELS, &c., DOCKYARD-BUILT (OLD PROGRAMME).

(n) The Establishment and Incidental Charges at Foreign Yards not apportioned subsequent to 1887–88.

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SUB-HEAD C.
Small Vessels, &c.

DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.	Class and Type.	By whom designed.	When and where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull.
					PARTICULARS OF			
					Feet.	Ft. in.	Ft. in.	Tons.
SMALL VESSELS:								
Contract-built:								
NEW "DISCOVERY."	—	—	—	Details not yet complete.			—	—
CRACKER	Paddle Tug	Sir W. H. White, K.C.B.	10 Feb. 1899, London and Glasgow Engineering and Shipbuilding Co., Glasgow.	1900–1901	144	27—3	10—9	—
ADVICE	ditto	ditto	18 Jan. 1899, London and Glasgow Engineering and Shipbuilding Co., Glasgow.	1899–1900	144	27—3	10—9	—
VOLCANO	ditto	ditto	27 Jan. 1899, Messrs. Barclay, Curle and Co., Glasgow.	1900–1901	144	27—3	10—9	—
HESPER (For Hong Kong.)	Screw Tug and Water Tank.	ditto	Hong Kong and Whampoa Dock Company.	1901–1902	115	21—0	8—9	—
ASSURANCE (For Devonport.)	Twin Screw Tug.	ditto	27 July 1899, Bow McLachlan and Co., Paisley.	1900–1901	110	22—0	8—0	—
ENTERPRISE (For Portsmouth.)	ditto	ditto	30 Aug. 1899, Bow McLachlan and Co., Paisley.					
ADVENTURE (For Chatham.)	ditto	ditto	30 Aug. 1899, Bow McLachlan and Co., Paisley.					

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ANTRACT-BUILT VESSELS. SUB-HEAD C.
Small Vessels, &c.

MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
—	—	—	—	—	—	—	EW "DISCOVERY."
ion and Glas-w Engineering d Shipbuilding o., Glasgow.	—	1,250	—	—	—	—	RACKER.
ion and Glas-w Engineering and Shipbuilding Co., Glasgow.	—	1,250	—	—	—	—	DVICE.
ers. Barclay, Curle and Co., Glasgow.	—	1,250	—	—	—	—	OLCANO.
Hong Kong and Whampoa Dock Company.	—	300	—	—	—	—	ESPER.
							SURANCE.
ow, McLachlan & Co., Paisley.	—	450	—	—	—	—	TERPRISE.
							VENTURE.

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SUB-HEAD C.
Small Vessels, &c.

DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.		ESTIMATED FIRST COST, ORIGINAL, AN					
		Hull, Fittings, and Equipment. *		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revis
		£.	£.	£.	£.	£.	£
SMALL V	Dockyard Work:						
Contrac	Labour	—	—	—	—	—	-
NEW "DISCOVERY."	Materials	Details not yet complete		—	—	—	-
	Contract Work	—	—	—	—	—	-
CRACKER	Dockyard Work: Labour	300	—	—	-	—	-
	Materials	500	—	—	—	—	-
	Contract Work	11,848	—	17,766	—	—	-
ADVICE	Dockyard Work Labour	3 44	—	—	—	—	-
	Materials	595	—	—	—	—	-
	Contract Work	11,703	—	17,460	—	—	-
VOLCANO	Dockyard Work: Labour	300	—	—	—	—	-
	Materials	500	—	—	—	—	-
	Contract Work	15,010	—	15,495	—	—	-
HESPER (For Hong Kon	Dockyard Work: Labour	—	—	—	—	—	-
	Materials	Details not yet complete		—	—	—	-
	Contract Work	—	—	—	—	—	-
ASSURANCE (For Devonport	Dockyard Work: Labour	450	—	—	—	—	-
ENTERPRISE (For Portsmout	Materials	900	—	—	—	—	-
ADVENTURE (For Chatham.	Contract Work	18,720	—	16,660	—	—	-

* Inclusive of "Stores for First Fitting."

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ACT-BUILT VESSELS.

SUB-HEAD C.
Small Vessels, &c.

...ED IN 1900–1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	
—	—						
—	—	—	—	—	—	—	EW "DISCOVERY."
—	—						
300	—						
500	—	*537* / —	30,951	—	—	*30,951*	RACKER.
29,614	—						
344	—						
595	—	*543* / —	30,645	—	—	*30,645*	DVICE.
29,163	—						
300	—						
500	—	*572* / —	31,877	—	—	*31,877*	OLCANO.
30,505	—						
—	—						
—	—	—	—	—	—	—	ESPER
—	—						
							SURANCE.
450	—						
900	—	*683* / —	37,413	—	—	*37,413*	TERPRISE.
35,380	—						VENTURE.

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SUB-HEAD C.
Small Vessels, &c.

DETAILS of NEW CONSTRUCTI

NAME OF SHIP.	——	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
		ACTUAL EXPENDITURE TO 31st MARCH 1899.					
		£.	£.	£.	£.	£.	£.
SMALL V Contrac	Dockyard Work: Labour	—	—	—	—		
NEW "DISCOVERY."	Materials	—	—	—	—	-	-
	Contract Work	--	—	—	—		
CRACKER	Dockyard Work: Labour	14	—	—	14		
	Materials	—	—	—	—	40	2,094
	Contract Work	1,180	860	—	2,040		
ADVICE	Dockyard Work: Labour	14	—	—	14		
	Materials	—	—	—	—	70	3,834
	Contract Work	2,340	1,410	—	3,750		
VOLCANO	Dockyard Work: Labour	13	—	—	13		
	Materials	—	—	—	—	61	3,329
	Contract Work	1,500	1,755	—	3,255		
HESPER (For Hong Kon	Dockyard Work: Labour	—	—	—	—		
	Materials	—	—	—	—	—	
	Contract Work	—	—	—	-		
ASSURANCE (For Devonport	Dockyard Work: Labour	13	—	—	13		
ENTERPRISE (For Portsmout	Materials	-	—	-	—	3	16
ADVENTURE (For Chatham.	Contract Work		--	-	—		

*Inclusive of "Stores for First Fitting."

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NTRACT-BUILT VESSELS.

SUB-HEAD C.
Small Vessels, &c.

PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.

—	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	NAME OF SHIP.
	£.	£.	£.	£.	£.	£.	£	
timated	—	—	—	—				
ble Expenditure	—	—	—		—			
timated	—	—	—	—				
able Expenditure	—	—	—		—	195 / —	—	EW "DISCOVERY."
timated	7,000	6,000	--	13,000				
ble Expenditure	—	—	—		--			
timated	--	—	—	—				
able Expenditure	90	—	—		90			
timated	—	—	—	—				
able Expenditure	280	—	—		280	378 / 444	28,388	RACKER.
timated	8,232	16,971	—	25,203				
able Expenditure	10,668	16,906	—		27,574			
timated	—	—	—	—				
able Expenditure	330	—	—		330			
timated	—	—	—	—				
able Expenditure	595	—	—		595	350 / 473	26,811	DVICE.
Estimated	6,672	16,665	--	23,337				
able Expenditure	9,363	16,050	—		25,413			
Estimated	—	—	—	—				
able Expenditure	200	—	—		200			
Estimated	—	—	—	—				
able Expenditure	450	—	—		450	364 / 485	28,385	OLCANO.
Estimated	9,480	14,780	—	24,260				
able Expenditure	13,510	13,740	—		27,250			
Estimated	—	—	—	—				
able Expenditure	—	—	—		—			
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—	97 / 100	6,750	ESPER
Estimated	4,500	2,000	—	6,500				
bable Expenditure	3,800	2,850	—		6,650			
Estimated	—	—	—	—				SURANCE.
bable Expenditure	130	—	—		130			
Estimated	—	—	—	—				
able Expenditure	527	—	—		527	330 / 580	35,727	TERPRISE.
Estimated	12,000	10,000	—	22,000				
Probable Expenditure	18,720	15,770	—		34,490			VENTURE.

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SUB-HEAD C.
Small Vessels, &c.

DETAILS of NEW CONSTRUCT

NAME OF SHIP.	—	Expenditure to 31st March 1900, as detailed in the previous pages (including Proportion of Establishment, &c. Charges)			ESTIMATED EXPE				
		Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	T Dockyard Work. Labour.	Materials
		£.	£.	£.	£.	£.	£.	£.	£.
SMALL V Contrac	Dockyard Work: Labour				250	—	—	250	
NEW "DISCOVERY.	Materials	—	—	—	800	—	—		800
	Contract Work				12,772	9,000	—		
CRACKER	Dockyard Work: Labour				196	—	—	196	
	Materials	2,094	28,388	30,482	220	—	—		220
	Contract Work				—	—	—		
ADVICE	Dockyard Work: Labour				—	—	—	—	
	Materials	3,834	26,811	30,645	—	—	—		—
	Contract Work				—	—	—		
VOLCANO	Dockyard Work: Labour				87	—	—	87	
	Materials	3,329	28,385	31,714	50	—	—		50
	Contract Work				—	—	—		
HESPER (For Hong Kon	Dockyard Work: Labour				—	—	—	—	
	Materials	—	6,750	6,750	—	—	—		-
	Contract Work				800	2,050	—		
ASSURANCE (For Devonport	Dockyard Work: Labour				307	—	—	307	
ENTERPRISE (For Portsmout	Materials	16	35,727	35,743	373	—	—		373
ADVENTURE (For Chatham.	Contract Work				—	890	—		
					Carried forward - - £.			840	1,443

* Inclusive of "Stores for First Fitting."

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STRACT-BUILT VESSELS.

SUB-HEAD C.
Small Vessels, &c.

THE YEAR 1900-1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
				Dockyard Work.		Contract Work.			
	Proportion of Establishment and Incidental Charges.	TOTAL.		Personnel.	Matériel.				
£.	£.	£.	£.	£.	£.	£.	£.	£.	
[illegible]	444	23,266	23,266	Details not yet complete					NEW "DISCOVERY."
416	53	469	30,951	—	—	—	—	—	CRACKER.
—	—	—	30,645	—	—	—	—	—	ADVICE.
137	26	163	31,877	—	—	—	—	—	VOLCANO.
2,850	42	2,892	9,642	Details not yet complete					HESPER.
									ASSURANCE.
1,570	100	1,670	37,413	—	—	—	—	—	ENTERPRISE.
									ADVENTURE.
27,795	665	28,460							

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SUB-HEAD C.
Small Vessels, &c.

DETAILS of NEW CONSTR

NAME OF SHIP.	Class and Type.	By whom Designed.	Where Laid Down.	Date of Completion.	PARTICULARS Length.	Breadth.	Mean Load Draught.	Weight of Hull.
					Feet.	Ft. in.	Ft. in.	Tons.
SMALL VESSELS—*continued.*								
Contract-built—*continued.*								
ONE STEAM MOORING LIGHTER (For Portsmouth).	—	—	Messrs. Edwards & Co., Millwall.	1900–1901	97	26—0	5—9	—
ONE STEAM MOORING LIGHTER (For Chatham).	—	—	ditto	1900–1901	97	26—0	5—9	—
ONE STEAM MOORING LIGHTER (For Devonport).	—	—	ditto	1900–1901	97	26—0	5—9	—
MOORING LIGHTER (For Cape of Good Hope).	—	—	Messrs. Fleming & Ferguson, Paisley.	1899–1900	95	26—0	5—0	—
MOORING LIGHTER (For Sheerness).	—	—	ditto	1899–1900	95	26—0	5—0	—
COALING LIGHTERS								
2 for Ascension.	—	—	Messrs. Cox & Co., Falmouth.	1900–1901	42	14—0	—	—
3 for Bonny.	—	—	Messrs. Seath, Glasgow.					

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SUB-HEAD C.
Small Vessels, &c.

ONTRACT-BUILT VESSELS—*continued.*

MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
Mr. T. and J. Making.	—	—	—	—	—	—	ONE STEAM MOORING LIGHTER.
do.	—	—	—	—	—	—	ONE STEAM MOORING LIGHTER.
do.	—	—	—	—	—	—	ONE STEAM MOORING LIGHTER.
Mr. Fleming & Ferguson, Paisley.	—	—	—	—	—	—	MOORING LIGHTER.
do.	—	—	—	—	—	—	MOORING LIGHTER.
	—	—	—	—	—	—	COALING LIGHTERS.

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SUB-HEAD C.
Small Vessels, &c.

DETAILS of NEW CONSTRUCTION

NAME OF SHIP.		ESTIMATED FIRST COST, ORIGINAL, A					
		Hull, Fittings and Equipment. *		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Rev
		£.	£.	£.	£.	£.	£
SMALL V							
Contra							
ONE STEAM MOO ING LIGHTI (For Portsmouth	**Dockyard Work:**						
	Labour	320	250	—	—	—	—
ONE STEAM MOO ING LIGHTI (For Chatham).	**Materials**	790	900	—	—	—	—
	Contract Work	14,019	14,019	7,773	7,773	—	—
ONE STEAM MOO ING LIGHTI (For Devonport).							
	Dockyard Work:						
	Labour	—	—	—	—	—	—
	Materials	—	—	—	—	—	—
MOORING LIGHTER (For Cape of Goo Hope).	**Contract Work**	5,650	—	2,700	—	—	—
	Dockyard Work:						
	Labour	—	—	—	—	—	—
	Materials	—	—	—	—	—	—
MOORING LIGHTER (For Sheerness).	**Contract Work**	5,800	—	2,850	—	—	—
	Dockyard Work:						
	Labour	100	—	—	—	—	—
COALING LIGHTERS 2 for Ascension	**Materials**	100	—	—	—	—	—
	Contract Work	4,125	—	—	—	—	—
3 for Bonny.							

* Inclusive of "Stores for First Fitting."

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SUB-HEAD C.
Small Vessels, &c.

ONTRACT-BUILT VESSELS—*continued.*

VOTED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£	£.	£.	£.	£.	£.	£.	
							ONE STEAM MOORING LIGHTER.
320	250						
790	900	*503* / 477	23,405	23,419	—	*23,419*	ONE STEAM MOORING LIGHTER.
21,792	21,792						
							ONE STEAM MOORING LIGHTER.
-	—						
-	—	*125* / —	8,475	—	—	*8,475*	MOORING LIGHTER.
8,350	—						
-	—						
-	—	*130* / -	8,780	—	—	*8,780*	MOORING LIGHTER.
8,650	—						
100	—						
100	—	*102* / -	4,427	—	—	*4,427*	COALING LIGHTERS.
4,125	—						

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SUB-HEAD C.
Small Vessels,

DETAILS of NEW CONSTRUCTI

NAME OF SHIP.		ACTUAL EXPENDITURE TO 31st MARCH 1899. Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total.
		£.	£.	£.	£.	£.	£.
SMALL V							
Contra							
ONE STEAM MO ING LIGHT (For Portsmouth	Dockyard Work:						
	Labour	95	—	—	95		
ONE STEAM MO ING LIGHT (For Chatham).	Materials	756	—	—	756	254	10,945
	Contract Work	3,720	6,120	—	9,840		
ONE STEAM MO ING LIGHT (For Devonport)							
	Dockyard Work:						
	Labour	—	—	—	—		
	Materials	—	—	—	—	—	—
MOORING LIGHTER (For Cape of Go Hope).	Contract Work	—	—	—	—		
	Dockyard Work:						
	Labour	—	—	—	—		
	Materials	—	—	—	—	—	—
MOORING LIGHTER (For Sheerness)	Contract Work	—	—	—	—		
	Dockyard Work:						
	Labour	—	—	—	—		
COALING LIGHTERS 2 for Ascensio	Materials	—	—	—	—	—	—
	Contract Work	—	—	—	—		
3 for Bonny.							

* Inclusive of "Stores for First Fitting."

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ONTRACT-BUILT VESSELS—*continued.*

SUB-HEAD C.
Small Vessels, &c.

PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.

	Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	NAME OF SHIP.
	£.	£.	£.	£.	£.	£.	£.	
								ONE STEAM MOORING LIGHTER.
s Estimated	200	—	—	200				
ssable Expenditure	—	—	—		—			
Estimated	150	—	—	150		198	—	
ssable Expenditure	—	—	—		—	—		ONE STEAM MOORING LIGHTER.
Estimated	7,502	1,688	—	9,190				
ssable Expenditure	—	—	—		—			
								ONE STEAM MOORING LIGHTER.
As Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated	—	—	—	—		114	8,475	
Probable Expenditure	—	—	—		—	125		MOORING LIGHTER.
As Estimated	5,500	2,100	—	7,600				
Probable Expenditure	5,650	2,700	—		8,350			
As Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated	—	—	—	—		121	8,780	
Probable Expenditure	—	—	—		—	130		MOORING LIGHTER.
As Estimated	5,800	2,250	—	8,050				
Probable Expenditure	5,800	2,850	—		8,650			
As Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated	—	—	—	—		60	3,375	
Probable Expenditure	—	—	—		—	50		COALING LIGHTERS.
As Estimated	4,000	—	—	4,000				
Probable Expenditure	3,325	—	—		3,325			

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SUB-HEAD C.
Small Vessels,

DETAILS of NEW CONSTRUCT

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENDIT Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total I Dockyard Work. Labour.	Materials.	Co V
		£.	£.	£.	£.	£.	£.	£.	£.	
					Brought forward - - - £.			840	1,443	
SMALL V										
Contra										
ONE STEAM MO(ING LIGHT (For Portsmouth	Dockyard Work: Labour -				155	—	—	155		
	Materials -	10,945	—	10,945	144	—	—		144	
ONE STEAM MO(ING LIGHT (For Chatham).	Contract Work -				10,299	1,653	—			1
ONE STEAM MO(ING LIGHT (For Devonport)										
MOORING LIGHTER (For Cape of Go Hope).	Dockyard Work: Labour -				—	—	—	—		
	Materials -	—	8,475	8,475	—	—	—		—	
	Contract Work -				—	—	—			
MOORING LIGHTER (For Sheerness)	Dockyard Work: Labour -				—	—	—	—		
	Materials	—	8,780	8,780	—	—	—		—	
	Contract Work -				—	—	—			
COALING LIGHTERS 2 for Ascensio	Dockyard Work: Labour -				100	—	—	100		
	Materials -	--	3,375	3,375	100	—	—		100	
	Contract Work -				800	—	—			
3 for Bonny.					Carried forward - - - £.			1,095	1,687	34

* Inclusive of "Stores for First Fitting."

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NTRACT-BUILT VESSELS—*continued.*

SUB-HEAD C.
Small Vessels, &c.

THE YEAR 1900-1901.			Estimated Total Expenditure to 31st March, 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
ges. Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Direct Charges. Dockyard Work. Personnel.	Direct Charges. Dockyard Work. Matériel.	Direct Charges. Contract Work.	Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	
27,795	665	28,460							ONE STEAM MOORING LIGHTER.
13,251	223	12,474	23,419	–	–	–	–	–	ONE STEAM MOORING LIGHTER.
									ONE STEAM MOORING LIGHTER.
–	–	–	8,475	–	–	–	–	–	MOORING LIGHTER.
–	–	–	8,780	–	–	–	–	–	MOORING LIGHTER.
1,000	52	1,052	4,427	–	–	–	–	–	COALING LIGHTERS.
41,046	940	41,986							

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SUB-HEAD C.
Small Vessels.

DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.	PARTICULARS OF HI								
	Class and Type.	By whom Designed.	Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull.	Displacement at Load Draught.
SMALL VESSELS—*continued.* **Contract-built**—*continued.*					*Feet.*	*Ft. in.*	*Ft. in.*	*Tons.*	*Ton*
CHERUB (for Wei-Hai-Wei).	Screw Tug and Water Tank.	Sir W. H. White, K.C.B.	Hong-Kong and Whampoa Dock Co.	1900–1901	115	21—0	8—9	—	4
THREE COALING LIGHTERS (for Hong Kong).	—	—	Hong-Kong and Whampoa Dock Co.	1899–1900	90	15—6	—	—	—
COALING CRAFT	—	—	—	—	—	—	—	—	—
LIGHTERS AND OTHER SMALL VESSELS (Various).	—	—	—	—	—	—	—	—	—
TOTAL SMALL VESSELS—OLD PROGRAMME.	—	—	—	—	—	—	—	—	—

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SUB-HEAD C.
Small Vessels.

CONTRACT-BUILT VESSELS—*continued.*

MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament. not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
Kong and Tampua Dock	—	300	—	—	—	—	CHERUB.
—	—	—	—	—	—	—	THREE COALING LIGHTERS.
—	—	—	—	—	—	—	COALING CRAFT.
—	—	—	—	—	—	—	LIGHTERS AND OTHER SMALL VESSELS. (Various).
—	—	—	—	—	—	—	TOTAL SMALL VESSELS — OLD PROGRAMME.

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SUB-HEAD C.
Small Vessels.

DETAILS of NEW CONSTRUCTION.

NAME OF SHIP.	—	ESTIMATED FIRST COST, ORIGINAL, AND					
		Hull, Fittings and Equipment.		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised.
		£.	£.	£.	£.	£.	£.
SMALL VE Contract-	Dockyard Work:						
	Labour	—	—	—	—	—	—
CHERUB (for Wei-Hai-Wei).	Materials	Details not yet complete.		—	—	—	—
	Contract Work	—	—	—	—	—	—
	Dockyard Work:						
	Labour	—	—	—	—	—	—
THREE COALING LIGHTERS (for Hong Kong).	Materials	—	—	—	—	—	—
	Contract Work	6,830	—	—	—	—	—
	Dockyard Work:						
	Labour	—	—	—	—	—	—
COALING CRAFT	Materials	—	—	—	—	—	—
	Contract Work	29,980	—	—	—	—	—
	Dockyard Work:						
	Labour	—	—	—	—	—	—
LIGHTERS AND OTHER SMALL VESSELS (Various).	Materials	Details not yet complete.		—	—	—	—
	Contract Work	—	—	—	—	—	—
TOTAL SMALL VESSELS—OLD PROGRAMME.	—	—	—	—	—	—	—

* Inclusive of "Stores for First Fitting."

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SUB-HEAD C.
Small Vessels.

NTRACT-BUILT VESSELS—*continued.*

...ED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges (Original Estimates in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised) including Guns.*	NAME OF SHIP.
£	£.	£.	£.	£.	£.	£.	
—	—	—	—	—	—	—	CHERUB.
—	—	*102* —	6,932	—	—	*6,932*	THREE COALING LIGHTERS.
—	—	*450* —	30,430	—	—	*30,430*	COALING CRAFT.
—	—	—	—	—	—	—	LIGHTERS AND OTHER SMALL VESSELS. (Various).
—	—	—	—	—	—	—	TOTAL SMALL VESSELS — OLD PROGRAMME.

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SUB-HEAD C.
Small Vessels.

DETAILS of NEW CONSTRUCTION

NAME OF SHIP.	—	ACTUAL EXPENDITURE TO 31st MARCH 1899. Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total
SMALL VE		£.	£.	£.	£.	£.	£
Contract-	Dockyard Work: Labour	—	—	—	—		
CHERUB (for Wei-Hai-Wei).	Materials	—	—	—	—	—	-
	Contract Work	—	—	—	—		
THREE COALING LIGHTERS (for Hong Kong).	Dockyard Work: Labour	—	—	—	—		
	Materials	—	—	—	—	—	-
	Contract Work	—	—	—	—		
COALING CRAFT	Dockyard Work: Labour	—	—	—	—		
	Materials	—	—	—	—	—	-
	Contract Work	—	—	—	—		
LIGHTERS AND OTHER SMALL VESSELS (Various).	Dockyard Work: Labour	—	—	—	—		
	Materials	—	—	—	—	—	-
	Contract Work	—	—	—	—		
	Dockyard Work: Labour	TOTAL SMALL VESSELS, DOCKYARD-BUILT—OLD PROGRAMME (from page 218)					
	Materials						
	Contract Work						
TOTAL SMALL VESSELS—OLD PROGRAMME.	Dockyard Work: Labour	TOTAL EXPENDITURE FOR SMALL VESSELS—OLD PROGRAMME (carried to page 236).					
	Materials						
	Contract Work						

* Inclusive of "Stores for First Fitting."

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SUB-HEAD C.
Small Vessels.

CONTRACT-BUILT VESSELS—*continued.*

PROBABLE EXPENDITURE DURING THE YEAR 1899–1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.

—	Hull, Fittings, and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	NAME OF SHIP.
	£.	£.	£.	£.	£.	£.	£.	
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—		—	2,030	CHERUB.
Probable Expenditure	—	—	—		—	30		
Estimated	—	—	—	—				
Probable Expenditure	1,500	500	—		2,000			
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—		60	6,932	THREE COALING LIGHTERS.
Probable Expenditure	—	—	—		—	102		
Estimated	4,000	—	—	4,000				
Probable Expenditure	6,830	—	—		6,830			
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—		450	30,430	COALING CRAFT.
Probable Expenditure	—	—	—		—	450		
Estimated	30,000	—	—	30,000				
Probable Expenditure	29,980	—	—		29,980			
Estimated	650	—	—	650				
Probable Expenditure	670	—	—		670			
Estimated	900	—	—	900		233	1,627	LIGHTERS AND OTHER SMALL VESSELS. (Various).
Probable Expenditure	278	—	—		278	179		
Estimated	730	—	—	730				
Probable Expenditure	500	—	—		500			
Estimated	—	—	—	3,000				
Probable Expenditure	—	—	—		3,585			
Estimated	—	—	—	3,000				
Probable Expenditure	—	—	—		1,820	(n)	5,385	
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated				3,850				TOTAL SMALL VESSELS — OLD PROGRAMME.
Probable Expenditure					4,985			
Estimated				4,050		2,950	193,095	
Probable Expenditure					3,950	3,148		
Estimated				177,870				
Probable Expenditure					181,012			

(n) The Establishment and Incidental Charges at Foreign Yards not apportioned subsequent to 1887–88.

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SUB-HEAD C.
Small Vessels.

DETAILS of NEW CONSTRUCTIO

NAME OF SHIP.		Expenditure to 31st March, 1900, as detailed on the previous pages (including Proportion of Establishment, &c., Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPE Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Tot Dockyard Work. Labour.	Materials.
		£.	£.	£	£.	£.	£.	£.	£.
SMALL VE Contract-	Brought forward							1,095	1,687
CHERUB (for Wei-Hai-Wei).	Dockyard Work: Labour	—	2,030	2,030	—	—	—	—	-
	Materials				—	—	—		
	Contract Work				3,300	4,700	—		
THREE COALING LIGHTERS (for Hong Kong).	Dockyard Work: Labour	—	6,932	6,932	—	—	—	—	-
	Materials				—	—	—		
	Contract Work				—	—	—		
COALING CRAFT	Dockyard Work: Labour	—	30,430	30,430	—	—	—	—	-
	Materials				—	—	—		
	Contract Work				—	—	—		
LIGHTERS AND OTHER SMALL VESSELS (Various).	Dockyard Work: Labour	—	1,627	1,627	55	—	—	55	
	Materials				363	—	—		363
	Contract Work				—	—	—		
	TOTAL SMALL VESSELS, CONTRACT-BUILT—OLD PROGRAMME - - - £.							1,150	2,050
TOTAL SMALL VESSELS—OLD PROGRAMME.	TOTAL SMALL VESSELS, DOCKYARD-BUILT—OLD PROGRAMME (from page 218). - - - £.							600	200
	TOTAL SMALL VESSELS, &c.—OLD PROGRAMME (carried to page 236). - - - £.							1,750	2,250

* Inclusive of "Stores for First Fitting."

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SUB-HEAD C.
Small Vessels.

TRACT-BUILT VESSELS—*continued.*

THE YEAR 1900-1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
				Dockyard Work.		Contract Work.			
ges. Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Personnel.	Matériel.				
£. 41,046	£. 940	£. 41,986	£.	£.	£.	£.	£.	£.	
8,000	120	8,120	10,150	Details not yet complete - -			—	—	CHERUB.
—	—	—	6,932	—	—	—	—	—	THREE COALING LIGHTERS.
—	—	—	30,430	—	—	—	—	—	COALING CRAFT.
418	46	464	2,091	Details not yet complete - -			—	—	LIGHTERS AND OTHER SMALL VESSELS. (Various).
49,464	1,106	50,570	—	—	—	—	—	—	TOTAL SMALL VESSELS — OLD PROGRAMME.
800	(n)	800							
50,264	1,106	51,370							

(n) The Establishment and Incidental Charges at Foreign Yards not apportioned subsequent to 1887-88.

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SUB-HEAD A. DETAILS of FURTHER NEW CONSTRUCTION

NAME OF SHIP.	PARTICULARS OF HULL								
	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull, including Armour and Backing.	Displacement at Load Draught
New ships to be laid down in 1900–1901.					*Feet.*	*Ft. in.*	*Ft. in.*	*Tons.*	*Tons*
ARMOURED:									
NEW SHIP - -	Battleship, No. 1	—	Chatham -	—	- -	Design not yet settled			- -
NEW SHIP - -	Battleship, No. 2	—	Devonport -	—	- -	Design not yet settled			- -
NEW SHIP - -	Armoured Cruiser, No. 1.	—	Portsmouth -	—	- -	Design not yet settled			- -
NEW SHIP - -	Armoured Cruiser, No. 2.	—	Pembroke -	—	- -	Design not yet settled			- -
PROTECTED:									
NEW SHIP - -	Cruiser, 2nd Class.	—	Devonport -	—	- -	Design not yet settled			

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DOCKYARD-BUILT SHIPS. SUB-HEAD A.

AND MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean bottoms. On Contractor's Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean bottoms. On Contractor's Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		**New Ships to be laid down in 1900–1901.**
Not yet ordered -	—	—	—	—	—	—	**NEW SHIP.**
Not yet ordered -	—	—	—	—	—	—	**NEW SHIP.**
Not yet ordered -	—	—	—	—	—	—	**NEW SHIP.**
Not yet ordered -	—	—	—	—	—	—	**NEW SHIP.**
Devonport Dock-yard.	—	—	—			—	**NEW SHIP**

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SUB-HEAD A. DETAILS of FURTHER NEW CONSTRUCTION

NAME OF SHIP.	—	ESTIMATED FIRST COST, ORIGINAL, AND					
		Hull, Fittings and Equipment.*		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised.
		£.	£.	£.	£.	£.	£.
New ships in 1900–1							
ARMO							
NEW SHIP	Dockyard Work: Labour; Materials; Contract Work	Details not yet complete.		—	—	—	—
NEW SHIP	Dockyard Work: Labour; Materials; Contract Work	Details not yet complete.		—	—	—	—
NEW SHIP	Dockyard Work: Labour; Materials; Contract Work	Details not yet complete.		—	—	—	—
NEW SHIP	Dockyard Work: Labour; Materials; Contract Work	Details not yet complete.		—	—	—	—
PROT.							
NEW SHIP	Dockyard Work: Labour; Materials; Contract Work	Details not yet complete.		—	—	—	—

* Inclusive of "Stores for First Fitting" and Steamboats.

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YARD-BUILT SHIPS. SUB-HEAD A.

ED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges.	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised) including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	**New Ships to be laid down in 1900–1901.**
—	—	—	—	—	—	—	**NEW SHIP.**
—	—	—	—	—	—	—	**NEW SHIP.**
—	—	—	—	—	—	—	**NEW SHIP.**
—	—	—	—	—	—	—	**NEW SHIP.**
—	—	—	—	—	—	—	**NEW SHIP**

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SUB-HEAD A. DETAILS of FURTHER NEW CONSTRUCTIO

NAME OF SHIP.	—	ACTUAL EXPENDITURE TO 31st MARCH 1899.					
		Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Tot
		£.	£.	£.	£.	£.	
New ships in 1900–							
ARMO							
NEW SHIP	Dockyard Work: Labour	—	—	—	—		
	Materials	—	—	—	—	—	-
	Contract Work	—	—	—	—		
NEW SHIP	Dockyard Work: Labour	—	—	—	—		
	Materials	—	—	—	—	—	-
	Contract Work	—	—	—	—		
NEW SHIP	Dockyard Work: Labour	—	—	—	—		
	Materials	—	—	—	—	—	-
	Contract Work	—	—	—	—		
NEW SHIP	Dockyard Work: Labour	—	—	—	—		
	Materials	—	—	—	—	—	-
	Contract Work	—	—	—	—		
PROT.							
NEW SHIP	Dockyard Work: Labour	—	—	—	—		
	Materials	—	—	—	—	—	
	Contract Work	—	—	—	—		

* Inclusive of "Stores for First Fitting" and Steamboats.

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DOCKYARD-BUILT SHIPS. SUB-HEAD A.

—	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							NAME OF SHIP.
	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.		Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	
				As Estimated.	Probable Expenditure.			
	£.	£.	£.	£.	£.	£.	£.	
As Estimated - -	—	—	—	—				New Ships to be laid down in 1900–1901.
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—	—		—	—	NEW SHIP.
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—	—		—	—	NEW SHIP.
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—					
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—			—	—	NEW SHIP.
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—					
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—	—		—	—	NEW SHIP.
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—					
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—	—				
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—	—		—	—	NEW SHIP
Probable Expenditure	—	—	—		—			
As Estimated - -	—	—	—	—				
Probable Expenditure	—	—	—		—			

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SUB-HEAD A. DETAILS of FURTHER NEW CONSTRUCTION

NAME OF SHIP.	—	Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899–1900.	TOTAL.	ESTIMATED EXPENDIT Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total D Dockyard Work. Labour.	Materials.	Co W
		£.	£.	£.	£.	£.	£.	£.	£.	
New ships in 1900–										
ARMO										
NEW SHIP	Dockyard Work: Labour				3,500	—	—	3,500		
	Materials	—	—	—	18,500	—	—		18,500	
	Contract Work				—	9,000	(c) 1,500			10,
NEW SHIP	Dockyard Work: Labour				3,500	—	—	3,500		
	Materials	—	—	—	18,500	—	—		18,500	
	Contract Work				—	9,000	(c) 1,500			10,
NEW SHIP	Dockyard Work: Labour				3,500	—	(h) 500	4,00		
	Materials	—	—	—	18,500	—	(h) 1,500		20,000	
	Contract Work				—	45,000 (a) 2,000	(c) 3,700			50,700
NEW SHIP	Dockyard Work: Labour				10,000	—	—	10,000		
	Materials	—	—	—	41,410	—	—		41,410	
	Contract Work				—	8,500	(c) 1,150			9,6
PROT.										
NEW SHIP	Dockyard Work: Labour				3,900	20,000	(h) 500	(i) 24,400		
	Materials	—	—	—	18,500	30,000	(h) 1,500		(i) 50,000	
	Contract Work				—	(a) 2,030	(c) 650			2,68
					Carried forward - - £.			45,400	148,410	84,03

* Inclusive of "Stores for First Fitting" and Steamboats.
(a) Auxiliary machinery not included in the specification for Propelling Machinery.
(c) Non-transferable gear.
(h) Torpedo Tubes to be made in the Dockyards.
(i) Includes amounts for Propelling Machinery to be made in the Dockyard.

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CKYARD-BUILT SHIPS. SUB-HEAD A.

FOR THE YEAR 1900–1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
				Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
				Dockyard Work.		Contract Work.			
Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Personnel.	Matériel.				
£.	£.	£.	£.	£.	£.	£.	£.	£.	**New Ships to be laid down in 1900–1901.**
32,500	1,821	34,321	34,321	- Details not yet complete -			—	—	NEW SHIP.
32,500	2,004	34,504	34,504	- Details not yet complete -			—	—	NEW SHIP.
74,700	3,130	77,830	77,830	- Details not yet complete -			—	—	NEW SHIP.
61,060	3,554	64,614	64,614	- Details not yet complete -			—	—	NEW SHIP.
77,060	8,807	85,887	85,887	- Details not yet complete -			—	—	NEW SHIP
277,840	19,316	297,156							

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SUB-HEAD A. DETAILS of FURTHER NEW CONSTRUCTIO

NAME OF SHIP.	PARTICULARS OF HU								
	Class and Type.	By whom Designed.	When and Where Laid Down	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull.	Dep. ne s Lo Dra
					Feet.	*Ft. in.*	*Ft. in.*	*Tons.*	*T.*
New Ships to be laid down in 1900-1901—continued.									
UNPROTECTED;									
NEW SHIP - -	Sloop, No. 1	—	Sheerness -	—	- -	- Design not yet settled			-
NEW SHIP - -	Sloop, No. 2	—	Sheerness -	—	- -	- Design not yet settled			-
TOTAL DOCKYARD-BUILT SHIPS (carried to Abstract, page 178).	—	—	—	—	—	—	—	—	-

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ARD-BUILT SHIPS—*continued.* SUB-HEAD A.

D MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		Ships to be l down in 0-1901—cont.
t yet ordered	—	—	—	—	—	—	SHIP.
heerness Dock-yard.	—	—	—	—	—	—	SHIP.
—	—	—	—	—	—	—	L DOCKYARD-LT SHIPS ed to Abstract, 178).

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SUB-HEAD A. DETAILS of FURTHER NEW CONSTRUCTI

NAME OF SHIP.	—	ESTIMATED FIRST COST, ORIGINAL, AND					
		Hull, Fittings and Equipment. *		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revised
		£.	£.	£.	£.	£.	£.
New Shi 1900-1 **UN**							
NEW SHIP -	Dockyard Work: Labour - -	Details not yet complete -		—	—	—	-
	Materials - -						
	Contract Work - -						
NEW SHIP -	Dockyard Work: Labour - -	Details not yet complete -		—	—	—	-
	Materials - -						
	Contract Work - -						
TOTAL DOCKYA BUILT SHI (carried to Abstr page 178).		—	—	—	—	—	—

* Inclusive of "Stores for First Fitting" and Steamboats.

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ARD-BUILT SHIPS—*continued.* SUB-HEAD A.

ED IN 1900-1901. Total.		Estimated Proportion of Incidental Charges.	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores.		*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
iginal.	Revised.		Original.	Revised.			
£.	£.	£.	£.	£.	£.	£.	Ships to be l down in 0-1901—cont.
—	—	—	—	—	—	—	SHIP.
—	—	—	—	—	—	—	SHIP.
—	—	—	—	—	—	—	L DOCKYARD-LT SHIPS ied to Abstract, 178).

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SUB-HEAD A. DETAILS of FURTHER NEW CONSTRUCT

NAME OF SHIP.	—	ACTUAL EXPENDITURE TO 31st MARCH 1899. Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Tot
		£.	£.	£.	£.	£.	£
New Shi 1900-19 UN							
NEW SHIP -	Dockyard Work: Labour - - -	—	—	—	—		
	Materials - -	—	—	—	—	—	—
	Contract Work - -	—	—		—		
NEW SHIP -	Dockyard Work: Labour - - -	—	—	—	—		
	Materials - -	—	—	—	—	—	—
	Contract Work -	—	—	—	—		
	Dockyard Work: Labour - - -						
	Materials - -	TOTAL NEW SHIPS, DOCKYARD-BUILT - - - - - - - - - - -					
	Contract Work - -						
	Dockyard Work: Labour - - -						
	Materials - -	TOTAL OLD PROGRAMME DOCKYARD-BUILT SHIPS - - - - - - -					
	Contract Work - -						
TOTAL DOCKYA BUILT SHI (carried to Abstr page 178).	Dockyard Work: Labour - - -						
	Materials - -	GRAND TOTAL DOCKYARD-BUILT SHIPS (carried to Abstract, page 186) - - -					
	Contract Work - -						

* Inclusive of "Stores for First Fitting" and Steamboats.

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TARD-BUILT SHIPS—*continued.* SUB-HEAD A.

	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							NAME OF SHIP.
	Hull, Fittings, and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	
	£.	£.	£	£.	£.	£.	£.	
								Ships to be down in 0-1901—cont.
timated	—	—	—	—				
ble Expenditure	—	—	—		—			
timated	—	—	—	—		—	—	SHIP.
ble Expenditure	—	—	—		—			
mated	—	—	—	—				
ble Expenditure	—	—	—		—			
mated	—	—	—	—				
ble Expenditure	—	—	—		—			
timated	—	—	—	—		—	—	SHIP.
ble Expenditure	—	—	—		—			
mated	—	—	—	—				
ble Expenditure	—	—	—		—			
timated	- - - - - -			—				
ble Expenditure	- - - - - -				—			
timated	- - - - - -			—		—	—	
ble Expenditure	- - - - - -				—			
timated	- - - - - -			—				
ble Expenditure	- - - - - -				—			
timated	- - - - - -			*886,170				
ble Expenditure	- - - - - -				869,415			
timated	- - - - - -			*1,666,645		*291,900	3,470,924	
ble Expenditure	- - - - - -				1,603,050	276,995		
timated	- - - - - -			*1,087,000				
ble Expenditure	- - - - - -				721,464			
timated	- - - - - -			*886,170				
ble Expenditure	- - - - - -				869,415			
timated	- - - - - -			*1,666,645		*291,900	3,470,924	L DOCKYARD-LT SHIPS ied to Abstract, 178).
ble Expenditure	- - - - - -				1,603,050	276,995		
timated	- - - - - -			*1,087,000				
ble Expenditure	- - - - - -				721,464			

* Includes 10,000*l.* Labour, 30,350*l.* Materials, 28,415*l.* Contract Work, and 4,204*l.* Incidentals for three 3rd Class Cruisers originally intended to be built at Portsmouth, Chatham, and Devonport respectively, but since replaced by one 2nd Class Cruiser.

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SUB-HEAD A. DETAILS of FURTHER NEW CONSTRUCT

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPEND Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Dockyard Work. Labour.	Materials.
		£.	£.	£.	£.	£.	£.	£.	£.
New Shi 1900-19					Brought forward			45,400	148,410
UNI	Dockyard Work: Labour				5,000	—	—	5,000	
NEW SHIP	Materials	—	—	—	6,850	—	—		6,850
	Contract Work				—	10,000 (a) 1,000	—		
	Dockyard Work: Labour				5,000	4,000	—	(i) 9,000	
NEW SHIP	Materials	—	—	—	6,850	6,000	—		(i) 12,850
	Contract Work				—	—	—		
	TOTAL NEW SHIPS, DOCKYARD-BUILT					HULLS, &c.		35,400	132,110
						MACHINERY		24,000	36,000
	TOTAL OLD PROGRAMME, DOCKYARD-BUILT (brought forward from page 202)					HULLS, &c.		747,670	1,453,171
						MACHINERY		12,220	6,940
	TOTAL DOCKYARD-BUILT SHIPS					HULLS, &c.		783,070	1,585,281
						MACHINERY		36,220	42,940
TOTAL DOCKYA BUILT SHI (carried to Abstra page 178).	GRAND TOTAL DOCKYARD-BUILT SHIPS (carried to Abstract, page 178)							819,290	1,628,221

* Inclusive of "Stores for First Fitting" and Steamboats.
(a) Auxiliary Machinery not included in the Specification for Propelling Machinery.
(i) Includes amounts for Propelling Machinery to be made in the Dockyards.

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TARD-BUILT SHIPS—*continued.* SUB-HEAD A.

THE YEAR 1900–1901.		Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
Proportion of Establishment and Incidental Charges.	TOTAL.		Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
			Dockyard Work.		Contract Work.			
			Personnel.	Matériel.				
£.	£.	£.	£.	£.	£.	£.	£.	
19,316	297,156							**New Ships to be laid down in 1900-1901**—cont.
2,391	25,241	25,241	Details not yet complete		- -	—	—	**NEW SHIP.**
4,065	25,915	25,915	Details not yet complete		- -	—	—	**NEW SHIP.**
16,019	192,029							
9,753	156,283							
253,772	2,756,584							
12,567	609,610							
269,791	2,948,613							
22,320	765,893							
292,111	3,714,506	—	—	—	—	—	—	**TOTAL DOCKYARD-BUILT SHIPS (carried to Abstract, page 178).**

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SUB-HEAD B. DETAILS of FURTHER N

NAME OF SHIP.	PARTICULARS OF							
	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull, including Armour and Backing.
New Ships to be Ordered in 1900–1901.					*Feet.*	*Ft. in.*	*Ft. in.*	*Tons.*
ARMOURED:								
NEW SHIP - -	Armoured Cruiser, No. 3.	—	—	—	Design not yet settled		-	-
NEW SHIP - -	Armoured Cruiser, No. 4.	—	—	—	Design not yet settled		-	-
NEW SHIP - -	Armoured Cruiser, No. 5.	—	—	—	Design not yet settled		-	-
NEW SHIP - -	Armoured Cruiser, No. 6.	—	—	—	Design not yet settled		-	-

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CONSTRUCTION, CONTRACT-BUILT SHIPS. SUB-HEAD B.

MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottom. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottom. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		**New Ships to be Ordered in 1900–1901.**
yet ordered	—	—	—	—	—	—	**NEW SHIP.**
yet ordered	—	—	—	—	—		**NEW SHIP.**
yet ordered	—	—	—	—	—	—	**NEW SHIP.**
yet ordered	—	—	—	—	—	—	**NEW SHIP.**

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SUB-HEAD B — DETAILS of FURTHER N

NAME OF SHIP.	——	ESTIMATED FIRST COST, ORIGINAL, AN					
		Hull, Fittings and Equipment. *		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revis
		£.	£.	£.	£.	£.	£
New S 1900- A NEW SHIP -	Dockyard Work: Labour - - - Materials - - Contract Work -	Details not yet complete -		—	—	—	-
NEW SHIP -	Dockyard Work: Labour - - - Materials - Contract Work -	Details not yet complete -		—	—	—	-
NEW SHIP -	Dockyard Work: Labour - - - Materials - Contract Work	Details not yet complete -		.	-	—	-
NEW SHIP -	Dockyard Work: Labour - - - Materials - - Contract Work -	Details not yet complete -		—	-	-	

* Inclusive of "Stores for First Fitting" and Steamboats.

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TRUCTION, CONTRACT-BUILT SHIPS. SUB-HEAD B.

ED IN 1900–1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges. (Original Estimate in *Italics.*)	Total Estimated Cost of Ship excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£	
							New Ships to be Ordered in 1900–1901.
—	—	—	—	—	—	—	**NEW SHIP.**
—	—	—	—	—	—	—	**NEW SHIP.**
—	—	—	—	—	—	—	**NEW SHIP.**
	—	—	—	—	—	—	**NEW SHIP.**

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SUB-HEAD R — DETAILS of FURTHER N

NAME OF SHIP.	—	ACTUAL EXPENDITURE TO 31st MARCH 1899.					
		Hull, Fittings, and Equipment.*	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Tot
		£.	£.	£.	£.	£.	
New S 1900- A							
NEW SHIP -	Dockyard Work: Labour - - -	—	—	—	—		
	Materials - -	—	—	—	—	—	-
	Contract Work - -	—	—	—	—		
NEW SHIP -	Dockyard Work: Labour - - -	—	—	—	—		
	Materials - -	—	—	—	—	—	-
	Contract Work - -	—	—	—	—		
NEW SHIP -	Dockyard Work: Labour - - -	—	—	—	—		
	Materials - -	—	—	—	—	—	-
	Contract Work - -	—	—	—	—		
NEW SHIP -	Dockyard Work: Labour - - -	—	—	—	—		
	Materials - -	—	—	—	—	—	-
	Contract Work - -	—	—	—	—		

* Inclusive of "Stores for First Fitting" and Steamboats.

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STRUCTION, CONTRACT-BUILT SHIPS. SUB-HEAD B.

—	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							NAME OF SHIP.
	Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.		Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	
				As Estimated.	Probable Expenditure.			
	£.	£.	£.	£.	£.	£.	£.	
Estimated - - -	—	—	—	—				New Ships to be Ordered in 1900–1901.
Probable Expenditure -	—	—	—		—			
Estimated - - -	—	—	—	—		—	—	NEW SHIP.
Probable Expenditure -	—	—	—		—			
Estimated - - -	—	—	—	—				
Probable Expenditure -	—	—	—		—			
Estimated - - -	—	—	—	—				
Probable Expenditure -	—	—	—		—			
Estimated - - -	—	—	—	—		—	—	NEW SHIP.
Probable Expenditure -	—	—	—		—			
Estimated - - -	—	—	—	—				
Probable Expenditure -	—	—	—		—			
Estimated - - -	—	—	—	—				
Probable Expenditure -	—	—	—		—			
Estimated - - -	—	—	—	—		—	—	NEW SHIP.
Probable Expenditure -	—	—	—		—			
Estimated - - -	—	—	—	—				
Probable Expenditure -	—	—	—		—			
Estimated - - -	—	—	—	—				
Probable Expenditure -	—	—			—			
Estimated - - -	—	—	—	—		—	—	NEW SHIP.
Probable Expenditure -	—	—						
Estimated - - -	—	—	—	—				
Probable Expenditure -	—	—	—		—			

SUB-HEAD R — DETAILS of FURTHER N

NAME OF SHIP.	—	Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges.) Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPE Hull, Fittings and Equipment.*	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Dockyard Work. Labour.	Materials.
		£.	£.	£.	£.	£.	£.	£.	£.
New S 1900-	Dockyard Work: Labour				—	—	—	—	
NEW SHIP	Materials	—	—	—	—	—	—		—
	Contract Work				8,000	4,000	(c) 1,100		
NEW SHIP	Dockyard Work: Labour				—	—	—	—	
	Materials	—	—	—	—	—	—		—
	Contract Work				8,000	4,000	(c) 1,100		
NEW SHIP	Dockyard Work: Labour				—	—	—	—	
	Materials	—	—	—	—	—	—		—
	Contract Work				8,000	4,000	(c) 1,100		
NEW SHIP	Dockyard Work: Labour				—	—	—	—	
	Materials	—	—	—	—	—	—		—
	Contract Work				8,000	4,000	(c) 1,100		
					Carried forward			—	—

* Inclusive of "Stores for First Fitting" and Steamboats.
(c) Non-transferable Gear, &c.

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RUCTION, CONTRACT-BUILT SHIPS. SUB-HEAD B.

THE YEAR 1900–1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
ges.	Proportion of Establishment and Incidental Charges.	TOTAL.		Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
				Dockyard Work.		Contract Work.			
al.				Personnel.	Matériel.				
£.	£.	£.	£.	£.	£.	£.	£.	£.	
									New Ships to be Ordered in 1900–1901.
100	196	13,296	13,296	Details not yet complete - -			—	-	NEW SHIP.
200	196	13,296	13,296	Details not yet complete - -			—	—	NEW SHIP.
00	196	13,296	13,296	Details not yet complete - -			—	—	NEW SHIP.
100	196	13,296	13,296	Details not yet complete - -			—	—	NEW SHIP.
400	784	53,184							

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SUB-HEAD B. DETAILS of FURTHER NEW CONSTRUCTION

NAME OF SHIP.	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	PARTICULARS OF Length.	Breadth.	Mean Load Draught.	Weight of Hull
					Feet.	Ft. in.	Ft. in.	T.
New Ships to be Ordered in 1900-1901—continued.								
UNPROTECTED:								
NEW SHIP	Steamer (Light Draught) No. 1.	—	—	—	Design not yet settled			
NEW SHIP	Steamer (Light Draught) No. 2.	—	—	—	Design not yet settled			
TWO TORPEDO BOATS.	—	—	—	—	Designs not yet settled			
TOTAL CONTRACT-BUILT SHIPS (carried to Abstract, page 178).	—	—	—	—	—	—	—	—

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NTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

MACHINERY.

...ers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
							New Ships to be Ordered in 1900–1901—continued.
...yet ordered -	—	—	—	—	—	—	**NEW SHIP.**
...yet ordered -	—	—	—	—	—		**NEW SHIP.**
...yet ordered -	—	—	—	—	—	—	**TWO TORPEDO BOATS.**
... -	—	—	—	—	—	—	**TOTAL CONTRACT-BUILT SHIPS** (carried to Abstract, page 178).

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SUB-HEAD B. DETAILS of FURTHER NEW CONSTRUCTI

NAME OF SHIP.		ESTIMATED FIRST COST, ORIGINAL, AN					
		Hull, Fittings and Equipment. *		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revis
New Sh 1900-1		£.	£.	£.	£.	£.	£
UNPRO	Dockyard Work: Labour - - -						
NEW SHIP -	Materials - -	Details not yet complete.		—	—	—	-
	Contract Work - -						
	Dockyard Work: Labour - - -						
NEW SHIP -	Materials - -	Details not yet complete.		—	—	—	-
	Contract Work - -						
	Dockyard Work: Labour - - -						
TWO TORPE BOATS.	Materials - -	Details not yet complete.		—	—	—	-
	Contract Worl - -						
TOTAL C TRACT-BUI SHIPS (carr to Abstr page 178).	—	—	—	—	—	—	-

* Inclusive of "Stores for First Fitting" and Steamboats.

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TRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

ED IN 1900–1901. Total. (Original)	Revised.	Estimated Proportion of Incidental Charges (Original Estimate in *Italics*).	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	*Add, Estimated Cost of Guns.*	*Total Estimated Cost of Ship (as revised), including Guns.*	NAME OF SHIP.
£	£.	£.	£.	£.	£.	£.	
							New Ships to be Ordered in 1900–1901—continued.
—	—	—	—	—	—	—	**NEW SHIP.**
—	—	—	—	—	—	—	**NEW SHIP.**
	—	—	—	—	—	—	**TWO TORPEDO BOATS.**
—	—	—	—	—	—	—	**TOTAL CONTRACT-BUILT SHIPS** (carried to Abstract, page 178).

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SUB-HEAD B. DETAILS of FURTHER NEW CONSTRUCT

NAME OF SHIP.	——	ACTUAL EXPENDITURE TO 31st MARCH 1899. Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings, and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total
		£.	£.	£.	£.	£.	£.
New Sh 1900-1 UNPRO' NEW SHIP -	Dockyard Work: Labour -						
	Materials -	—	—	—	—	—	-
	Contract Work -						
NEW SHIP -	Dockyard Work: Labour -						
	Materials -	—	—	—	—	—	-
	Contract Work -						
TWO TORPE BOATS.	Dockyard Work: Labour -						
	Materials -	—	—	—	—	—	-
	Contract Work						
	Dockyard Work: Labour -						
	Materials -	TOTAL NEW SHIPS, CONTRACT BUILT -					
	Contract Work -						
	Dockyard Work: Labour -						
	Materials -	TOTAL, OLD PROGRAMME, CONTRACT-BUILT SHIPS -					
	Contract Work -						
TOTAL C TRACT-BU SHIPS (car to Abstr page 178).	Dockyard Work: Labour -						
	Materials -	GRAND TOTAL, CONTRACT-BUILT SHIPS (carried to Abstract, page 186)					
	Contract Work -						

* Inclusive of "Stores for First Fitting" and Steamboats.

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ACT-BUILT SHIPS—*continued.* SUB-HEAD B.

—	PROBABLE EXPENDITURE DURING THE YEAR 1899-1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							NAME OF SHIP.
	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.		Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	
				As Estimated.	Probable Expenditure.			
	£.	£.	£.	£.	£.	£.	£.	
Estimated	—	—	—	—				New Ships to be Ordered in 1900–1901—continued.
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—			—	NEW SHIP.
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—		—	—	NEW SHIP.
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—		—	—	TWO TORPEDO BOATS.
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—		—	—	
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	—				
Probable Expenditure	—	—	—		—			
Estimated	—	—	—	126,560				
Probable Expenditure	—	—	—		103,350			
Estimated	—	—	—	118,555		107,272	4,030,731	
Probable Expenditure	—	—	—		100,140	85,640		
Estimated	—	—	—	4,784,781				
Probable Expenditure	—	—	—		3,741,601			
Estimated	—	—	—	126,560				TOTAL CONTRACT-BUILT SHIPS (carried to Abstract, page 178).
Probable Expenditure	—	—	—		103,350			
Estimated	—	—	—	118,555		107,272	4,030,731	
Probable Expenditure	—	—	—		100,140	85,640		
Estimated	—	—	—	4,784,781				
Probable Expenditure	—	—	—		3,741,601			

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SUB-HEAD B. DETAILS of FURTHER NEW CONSTRUCTION

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPENDITURE. Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total. Dockyard Work. Labour.	Materials.
		£.	£.	£.	£.	£.	£.	£.	£.
New Sh 1900-1 UNPRO					Brought forward			—	—
NEW SHIP	Dockyard Work: Labour	—	—	—	—	—	—	—	
	Materials				—	—	—		—
	Contract Work				12,500	8,250	—		
NEW SHIP	Dockyard Work: Labour	—	—	—	—	—	—	—	
	Materials				—	—	—		—
	Contract Work				12,500	8,250	—		
TWO TORPE BOATS.	Dockyard Work: Labour	—	—	—	—	—	—	—	
	Materials				—	—	—		—
	Contract Work				12,000	17,200	(c) 300		
	TOTAL NEW SHIPS, CONTRACT-BUILT				HULLS, &c.			—	—
					MACHINERY			—	—
	TOTAL CONTRACT-BUILT SHIPS, OLD PROGRAMME (brought forward from page 216)				HULLS, &c.			88,210	65,115
					MACHINERY			—	—
	GRAND TOTAL CONTRACT-BUILT SHIPS				HULLS, &c.			88,210	65,115
					MACHINERY			—	—
TOTAL C TRACT-BU SHIPS (car to Abstr page 178).	GRAND TOTAL CONTRACT-BUILT SHIPS (carried to Abstract, page 178)							88,210	65,115

* Inclusive of "Stores for First Fitting" and Steamboats.
(c) Non-transferable Gear, &c.

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CONTRACT-BUILT SHIPS—*continued.* SUB-HEAD B.

E YEAR 1900–1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
	Proportion of Establishment and Incidental Charges.	TOTAL.		Direct Charges.			Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
				Dockyard Work.		Contract Work.			
				Personnel.	Material.				
	£.	£.	£.	£.	£.	£.	£.	£.	
400	784	53,184							**New Ships to be Ordered in 1900–1901**—continued.
750	310	21,060	21,060	Details not yet complete		- -	—	—	**NEW SHIP.**
750	310	21,060	21,060	Details not yet complete		- -	—	—	**NEW SHIP.**
1,520	441	29,941	29,941	Details not yet complete		- -	—	—	**TWO TORPEDO BOATS.**
1,700	1,102	74,802							
1,700	743	50,443							
1,755	77,727	3,772,482							
1,103	16,786	1,135,889							
1,455	78,829	3,847,284							
1,803	17,529	1,186,332							
7,258	96,358	5,033,616	—	—	—	—	—	—	**TOTAL CONTRACT-BUILT SHIPS** (carried to Abstract, page 178).

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SUB-HEAD C.
Small Vessels, &c.

DETAILS of FURTHER NEW CONSTRUCTI

NAME OF SHIP.	PARTICULARS OF							
	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull.
					Feet.	*Ft. in.*	*Ft. in.*	*Tons.*
SMALL VESSELS to be laid down in 1900–1901:								
Dockyard-Built.								
MOORING LIGHTER (For Halifax).	–	–	Halifax	–	–	–	–	–
MOORING LIGHTER (For Gibraltar).	–	–	Haulbowline	–	–	–	–	–
SUNDRIES	–	–	–	–	–	–	–	–
TOTAL for SMALL VESSELS, DOCKYARD-BUILT (to be laid down in 1900–1901)	–	–	–	–	–	–	–	–

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ALL VESSELS, DOCKYARD BUILT.

SUB-HEAD C.
Small Vessels, &c.

D MACHINERY.

makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		**VESSELS to id down in 1901.**
—	—	—	—	—	—	—	**MOORING LIGHTER.**
—	—	—	—	—	—	—	**MOORING LIGHTER.**
—	—	—	—	—	—	—	**SUNDRIES.**
—	—	—	—	—	—	—	**TOTAL for SMALL VESSELS, DOCKYARD-BUILT (to be laid down in 1900–1901).**

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SUB-HEAD C.
Small Vessels, &c.

DETAILS of FURTHER NEW CONSTRUCTIO

NAME OF SHIP.	—	ESTIMATED FIRST COST, ORIGINAL AN					
		Hull, Fittings, and Equipment. *		Propelling and other Machinery.		Gun Mountings Torpedo Tubes &c	
		Original.	Revised.	Original.	Revised.	Original.	Revis
		£.	£.	£.	£.	£.	£
SMALL VE down in 1 Dockyar	Dockyard Work: Labour	—	—	—	—	—	-
MOORING LIGHTE (For Halifax).	Materials	Details not yet complete.		—	—	—	-
	Contract Work	—	—	—	—	—	-
	Dockyard Work: Labour	—	—	—	—	—	-
MOORING LIGHTE (For Gibraltar).	Materials	Details not yet complete.		—	—	—	-
	Contract Work	—	—	—	—	—	-
	Dockyard Work: Labour	—	—	—	—	—	-
SUNDRIES	Materials	—		—	—	—	-
	Contract Work	—	—	—	—	—	-
TOTAL for SMALL VESSELS, DOCKYARD-BUILT (to be laid down in 1900-1901)	—	—	—	—	—	—	-

* Inclusive of "Stores for First Fitting."

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ALL VESSELS, DOCKYARD BUILT.

SUB-HEAD C.
Small Vessels, &c.

ED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges.	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	Add Estimated Cost of Guns.	Total Estimated Cost of Ship (as revised), including Guns.	NAME OF SHIP.
£.	£.	£.	£.	£.	£.	£.	
–	–						**VESSELS to id down in 1901.**
–	–	–	–	–	–	–	**MOORING LIGHTER.**
–	–						
–	–						
–	–	–	–	–	–		**MOORING LIGHTER.**
–	–						
–	–						
–	–	–	–	–	–	–	**SUNDRIES.**
–	–						
–	–	–	–	–	–	–	**TOTAL for SMALL VESSELS, DOCKYARD-BUILT (to be laid down in 1900-1901).**

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SUB-HEAD C.
Small Vessels, &c.

DETAILS of FURTHER NEW CONSTRUCTI

NAME OF SHIP.	——	ACTUAL EXPENDITURE TO 31st MARCH 1899. Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Total
		£.	£.	£.	£.	£.	£.
SMALL V down in Docky	Dockyard Work: Labour	—	—	—	—		
MOORING LIGHT (For Halifax).	Materials	—	—	—	—	—	—
	Contract Work	—	—	—	—		
MOORING LIGHT (For Gibraltar)	Dockyard Work: Labour	—	—	—	—		
	Materials	—	—	—	—	—	—
	Contract Work	—	—	—	—		
SUNDRIES	Dockyard Work: Labour	—	—	—	—		
	Materials	—	—	—	—	—	—
	Contract Work	—	—	—	—		
TOTAL for SMA VESSELS, DOCKYARD-BUILT (te laid down 1900-1901)	Dockyard Work: Labour	TOTAL SMALL VESSELS, DOCKYARD BUILT, to be laid down in 1900-1901					
	Materials						
	Contract Work						

* Inclusive of "Stores for First Fitting."

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ALL VESSELS, DOCKYARD BUILT.

SUB-HEAD C.
Small Vessels, &c.

—	PROBABLE EXPENDITURE DURING THE YEAR 1899–1900, AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.							NAME OF SHIP.
	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges.	Total Probable Expenditure.	
	£.	£.	£.	£.	£.	£.	£.	LL VESSELS to laid down in 0–1901.
timated	—	—	—	—				
ble Expenditure	—	—	—		—			
timated	—	—	—	—		—		MOORING LIGHTER.
ble Expenditure	—	—	—		—			
timated	—	—	—	—				
ble Expenditure	—	—	—		—			
timated	—	—	—	—				
ble Expenditure	—	—	—		—			
timated	—	—	—	—		—	—	MOORING LIGHTER.
ble Expenditure	—	—	—		—			
timated	—	—	—	—				
ble Expenditure	—	—	—		—			
timated	—	—	—	—				
ble Expenditure	—	—	—		—			
timated	—	—	—	—			—	SUNDRIES.
ble Expenditure	—	—	—		—			
timated	—	—	—	—				
ble Expenditure	—	—	—		—			
timated	. . . . .			—				
ble Expenditure	. . . . .				—			TOTAL for SMALL VESSELS, DOCKYARD-BUILT (to be laid down in 1900–1901).
timated	. . . . .			—		—	—	
ble Expenditure	. . . . .				. .			
timated	. . . . .			—				
ble Expenditure	. . . . .							

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SUB-HEAD C.
Small Vessels, &c.

DETAILS of FURTHER NEW CONSTRUCTIO

NAME OF SHIP.		Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c. Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPEN Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Dockyard Work. Labour.	Dockyard Work. Materials.	Total
		£.	£.	£.	£.	£.	£.	£.	£.	
SMALL V down in Docky										
MOORING LIGH (For Halifax).	Dockyard Work: Labour				1,400	—	—	1,400		
	Materials	—	—	—	1,800	—	—		1,800	
	Contract Work				—	—	—			
MOORING LIGHT (For Gibraltar)	Dockyard Work: Labour				3,000	—	—	3,000		
	Materials	—	—	—	2,000	—	—		2,000	
	Contract Work				—	—	—			
SUNDRIES	Dockyard Work: Labour				—	—	—	—		
	Materials	—	—	—	—	—	—		—	
	Contract Work				—	—	—			
TOTAL for SMA VESSELS, DOCKYARD-BUILT (te laid down 1900-1901)	TOTAL SMALL VESSELS, DOCKYARD BUILT, to be laid down in 1900-1901 (carried to page 236.)			£.				4,400	3,800	

* Inclusive of "Stores for First Fitting."

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ALL VESSELS, DOCKYARD BUILT.

SUB-HEAD C.
Small Vessels, &c.

THE YEAR 1900–1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
ges. Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Direct Charges. Dockyard Work. Personnel.	Direct Charges. Dockyard Work. Matériel.	Direct Charges. Contract Work.	Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	
									SMALL VESSELS to be laid down in 1900–1901.
3,200	(n)	3,200	3,200	Details not yet complete.			—	—	**MOORING LIGHTER.**
5,000	(n)	5,000	5,000	Details not yet complete.			—	—	**MOORING LIGHTER.**
—	—	—	—	—	—	—	—	—	**SUNDRIES.**
8,200	(n)	8,200	—	—	—	—	—	—	**TOTAL for SMALL VESSELS, DOCKYARD-BUILT** (to be laid down in 1900–1901).

(n) The Establishment and Incidental Charges at Foreign Yards not apportioned subsequent to 1887–88.

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SUB-HEAD C.

Small Vessels, &c.

DETAILS of FURTHER NEW CONSTRUCT

NAME OF SHIP.	PARTICULARS OF							
	Class and Type.	By whom Designed.	When and Where Laid Down.	Date of Completion.	Length.	Breadth.	Mean Load Draught.	Weight of Hull.
SMALL VESSELS to be ordered in 1900–1901.					*Feet.*	*Ft. in.*	*Ft. in.*	*Tons.*
Contract-built:								
SMALL CRAFT -	–	–	–	–	Details not yet complete			–
SUNDRY SERVICES	–	–	–	–	–	–	–	–
GRAND TOTAL, SMALL VESSELS, DOCKYARD AND CONTRACT BUILT (carried to Abstract, page 178) - -	–	–	–	–	–	–	–	–

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SUB-HEAD C.
Small Vessels, &c.

ALL VESSELS : CONTRACT-BUILT.

MACHINERY.

Makers of Machinery.	Estimated Indicated Horse Power. On Contractors' Trial. Forced Draught.	Estimated Indicated Horse Power. On Contractors' Trial. Natural Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Forced Draught.	Corresponding Estimated Speeds at Load Draught, Smooth Water; Clean Bottoms. On Contractors' Trial. Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	NAME OF SHIP.
			Knots.	*Knots.*	*Tons.*		
							, VESSELS to be ed in 1900–1901.
—	—	—	—	—	—	—	**SMALL CRAFT.**
—	—	—	—	—	—	—	**SUNDRY SERVICES**
—	—	—	—	—	—	—	**GRAND TOTAL, SMALL VESSELS, DOCKYARD AND CONTRACT BUILT (carried to Abstract, page 178).**

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SUB-HEAD C.

Small Vessels, &c.

DETAILS of FURTHER NEW CONSTRUCTI

NAME OF SHIP.		ESTIMATED FIRST COST, ORIGINAL, AND					
		Hull, Fittings and Equipment.		Propelling and other Machinery.		Gun Mountings, Torpedo Tubes, &c.	
		Original.	Revised.	Original.	Revised.	Original.	Revisi
		£.	£.	£.	£.	£.	£.
SMALL in 190 Cont	Dockyard Work: Labour						
SMALL CRAFT	Materials	—	Details not yet complete		—	—	—
	Contract Work						
SUNDRY SERV	—	—	—	—	—	—	—
GRAND TOT SMALL VESSE DOCKYARD A CONTRACT BU (carried to Abst page 178)	—	—	—	—	—	—	—

* Inclusive of "Stores for First Fitting."

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SUB-HEAD C.
Small Vessels, &c.

ALL VESSELS : CONTRACT-BUILT.

ED IN 1900-1901. Total. Original.	Revised.	Estimated Proportion of Incidental Charges.	Total Estimated Cost of Ship, excluding Guns and Ordnance Stores. Original.	Revised.	Add, Estimated Cost of Guns.	Total Estimated Cost of Ship (as revised), including Guns.	NAME OF SHIP.
£	£.	£.	£.	£.	£	£	
							L VESSELS to be red in 1900–1901.
–	–	–	–	–	–	–	**SMALL CRAFT.**
–	–	–	–	–	–	–	**SUNDRY SERVICES**
–	–	–	–	–	–	–	**GRAND TOTAL, SMALL VESSELS, DOCKYARD AND CONTRACT BUILT (carried to Abstract, page 178).**

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SUB-HEAD C.
Small Vessels, &c.

DETAILS of FURTHER NEW CONSTRUCTI

ACTUAL EXPENDITURE TO 31st MARCH 1899.

NAME OF SHIP.	—	Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment and Incidental Charges.	Tot
		£.	£.	£.	£.	£.	£.
SMALL in 190 Cont SMALL CRAFT	Dockyard Work: Labour - - - Materials - - Contract Work - -	—	—	—	—	—	-
SUNDRY SERV	Dockyard Work: Labour - - - Materials - - Contract Work -	—	—	—	—	—	-
GRAND TOT SMALL VESSE DOCKYARD A CONTRACT BU (carried to Abst page 178) -	Dockyard Work: Labour - - - Materials - - Contract Work - -	TOTAL EXPENDITURE, SMALL VESSELS from page 224 (carried to Abstra page 186).					

* Inclusive of "Stores for First Fitting."

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SUB-HEAD C.
Small Vessels, &c.

L VESSELS : CONTRACT-BUILT.

PROBABLE EXPENDITURE DURING THE YEAR 1899-1900 AS COMPARED WITH AMOUNTS SHOWN IN NAVY ESTIMATES FOR THAT YEAR.

—	Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges. As Estimated.	Total Direct Charges. Probable Expenditure.	Proportion of Establishment and Incidental Charges	Total Probable Expenditure.	NAME OF SHIP.
	£.	£.	£.	£.	£.	£.	£	
ated	—	—	—	—				L VESSELS to be ered in 1900–1901.
Expenditure	—	—	—		—			
ated	—	—	—	—		—	—	SMALL CRAFT.
Expenditure	—	—	—		—			
ated	—	—	—	—				
Expenditure	—	—	—		—			
ated	—	—	—	—				
Expenditure	—	—	—		—			
ated	—	—	—	—		—	—	SUNDRY SERVICES
Expenditure	—	—	—		—			
ated	—	—	—	—				
Expenditure	—	—	—		—			
mated				3,850				
e Expenditure					4,985			GRAND TOTAL, SMALL VESSELS, DOCKYARD AND CONTRACT BUILT (carried to Abstract, page 178).
mated				4,050		2,950 / 3,148	193,095	
Expenditure					3,950			
mated				177,870				
Expenditure					181,012			

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SUB-HEAD C.

Small Vessels, &c. DETAILS of FURTHER NEW CONSTRUCTION

NAME OF SHIP.	—	Expenditure to 31st March 1900, as detailed on the previous pages (including Proportion of Establishment, &c., Charges). Actual. To 31st March 1899.	Probable. For Year 1899-1900.	TOTAL.	ESTIMATED EXPE Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Dockyard Work Labour.	Materials
		£.	£.	£.	£.	£.	£.	£.	£.
SMALL in 190 Cont	Dockyard Work: Labour				—	—	—	—	
SMALL CRAFT	Materials	—	—	—	—	—	—		—
	Contract Work				42,029	—	—		
SUNDRY SERV	Dockyard Work: Labour				—	—	—	—	
	Materials	—	—	—	—	—	—		—
	Contract Work				—	—	—		
		TOTAL SMALL VESSELS, CONTRACT-BUILT (to be ordered in 1900-1901)						—	—
		TOTAL SMALL VESSELS, DOCKYARD-BUILT to be laid down in 1900-1901 (from page 234)						4,400	3,800
		TOTAL SMALL VESSELS, DOCKYARD AND CONTRACT-BUILT. OLD PROGRAMME (from page 224)						1,750	2,250
GRAND TOT SMALL VESSE DOCKYARD A CONTRACT BU (carried to Abst page 178)		GRAND TOTAL SMALL VESSELS, DOCKYARD AND CONTRACT BUILT (carried to Abstract, page 178)					£.	6,150	6,050

* Inclusive of "Stores for First Fitting."

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SUB-HEAD C.
Small Vessels, &c.

ALL VESSELS : CONTRACT-BUILT.

THE YEAR 1900–1901.			Estimated Total Expenditure to 31st March 1901 (excluding Armament and Ordnance Stores).	REMAINING TO COMPLETE.					NAME OF SHIP.
ges. Total.	Proportion of Establishment and Incidental Charges.	TOTAL.		Direct Charges. Dockyard Work. Personnel.	Direct Charges. Dockyard Work. Matériel.	Direct Charges. Contract Work.	Establishment and Incidental Charges.	Total Outstanding Liability to Complete.	
£.	£.	£.	£.	£	£.	£.	£.	£.	
									SMALL VESSELS to be ordered in 1900–1901.
42,029	630	42,659	42,659	Details not yet complete			—	—	**SMALL CRAFT.**
—	—	—	—	—	—	—	—	—	**SUNDRY SERVICES**
42,029	630	42,659							
8,200	—	8,200							
50,264	1,106	51,370							
100,493	1,736	102,229		—	—	—	—	—	**GRAND TOTAL, SMALL VESSELS, DOCKYARD AND CONTRACT BUILT (carried to Abstract, page 178).**

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for REL

NAME OF SHIP.	PARTICULARS OF					
	Class and Type.	When and Where Laid Down.	Date of Completion.	When first Commissioned.	Total Service in Commission to March 1900.	Yard where Work will probably be performed.
					Yrs. M.	
HOOD - - -	Battleship, 1st Class	12 August 1889, Chatham.	May 1893	1 June 1893	6—10	Chatham - -
REVENGE - -	- Ditto - -	12 February 1891, Palmer's Ship. building Co., Jarrow-on-Tyne.	March 1894	14 Jan. 1896	4—3	Chatham - -
ANSON - - -	- Ditto - -	24 April 1883, Pembroke.	May 1889	28 May 1889	10—10	Devonport - -
CAMPERDOWN -	- Ditto - -	18 December 1882, Portsmouth.	August 1889	18 July 1889	9—8	Portsmouth - -
CENTURION -	Ditto - -	30 March 1891, Portsmouth.	February 1894	14 Feb. 1894	6—1	Chatham - -
ACHILLES - -	To be converted into a Torpedo School.	—	—	—	—	Portsmouth - -

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E MAJESTY'S DOCKYARDS at HOME. SUB-HEAD D.

MACHINERY.

Estimated Indicated Horse Power. Forced Draught.	Natural Draught.	Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms. Forced Draught.	Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	Votes. Proportion of Establishment, &c. Charges.	Total.	Name of Ship.
		Knots.	*Knots.*	*Tons.*		£.	£.	
13,000†	9,000	17·5	15·9	900	Four 13·5-inch B.L., ten 6-inch and twenty-two smaller quick-firing guns.	5,307	42,307	**HOOD.**
13,000†	9,000	17·5	15·9	900	Four 13·5-inch B.L., ten 6-inch and twenty-eight smaller quick-firing guns.	2,136	17,136	**REVENGE.**
11,500	7,500	16·9	15·7	900	Four 13·5-inch B.L., six 6-inch Q.F.C., and twenty-two small quick-firing guns.	5,973	41,433	**ANSON.**
11,500	7,500	16·9	15·7	900	Four 13·5-inch B.L., six 6-inch Q.F.C., and twenty-two small quick-firing guns.	6,586	42,356	**CAMPERDOWN.**
13,000	9,000	18·25	17·0	750	Four 10-inch B.L., ten 4·7-inch and twenty smaller quick-firing guns.	4,273	34,273	**CENTURION.**
—	—	—	—	—	—	1,462	7,352	**ACHILLES.**

† The Engines and Propellers are at present arranged to develop a maximum of 11,000 I.H.P.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for REL

NAME OF SHIP.	Class and Type.		FIRST COST OF SHIP. Direct Charges. *	Proportion of Establishment, &c. Charges.	Total.	PROBABLE ACTUAL EXPENDITURE 31st MARCH 1899. Direct Charges. *	Proportion of Establishment, &c. Charges.	T
			£.	£.	£.	£.	£.	£
HOOD	Battleship, 1st Clas	Dockyard Work: Labour	205,002	62,594	849,252	—	—	
		Materials	397,458			—		
		Contract Work	184,198			—		
REVENGE	Ditto	Dockyard Work: Labour	10,975	9,825	876,101	—	—	
		Materials	12,382			—		
		Contract Work	842,919			—		
ANSON	Ditto	Dockyard Work: Labour	206,385	63,588	725,426	—	—	
		Materials	264,525			—		
		Contract Work	190,928			—		
CAMPERDOWN	Ditto	Dockyard Work: Labour	272,025	93,023	769,993	—	—	
		Materials	213,726			—		
		Contract Work	191,219			—		
CENTURION	Ditto	Dockyard Work: Labour	176,691	52,952	593,050	—	—	
		Materials	220,185			—		
		Contract Work	143,222			—		
ACHILLES	To be converted into a Torpedo School.	Dockyard Work: Labour	167,311	145,397	614,969	—		
		Materials	233,822			—		
		Contract Work	68,439			—		

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ER MAJESTY'S DOCKYARDS at HOME. SUB-HEAD D.

NIT.	Probable Expenditure in 1899–1900.					OTAL chargeable to NAVY VOTES.				NAME OF SHIP.
ll. tings and pment.	Propelling and other Machinery.	Gun Mountings, and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL	ng ry.	Gun Mountings, and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
	£.	£.	£.	£.	£		£.	£.	£.	£.	
–	–	–	–	–	–		–	25,000	5,307	42,367	HOOD.
–	–	–	–				–	12,000			
–	–	–	–				–	–			
–	–	–	–	–	–		–	10,000	2,136	17,136	REVENGE.
–	–	–	–				–	5,000			
–	–	–	–				–	–			
500	–	–	2,560	620	4,230		–	22,660	5,973	41,433	ANSON.
850	–	–	1,050				–	10,800			
–	–	–	–				–	2,000			
500	–	–	7,500	2,063	12,873		–	23,000	6,586	42,356	CAMPERDOWN.
000	–	–	2,000				–	10,000			
300	(a) 10	–	1,310				1,310	2,770			
–	–	–	–	–	–		–	20,000	4,273	34,273	CENTURION.
–	–	–	–				–	10,000			
–	–	–	–				–	–			
–	–	–	–	–	–		–	6,600	1,462	7,352	ACHILLES.
–	–	–	–				–	Cr. 1,680			
–	–	–	–				450	970			

* Inclusive of "Stores for First Fitting" and Steamboats. ." and Steamboats.
† Value of Steamboats.
(a) Auxiliary Machinery.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for RELIE

NAME OF SHIP.	Class and Type.		Estimated Expenditure in 1900–1901. Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings, and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	PROBABLE
			£.	£.	£.	£.	£.	£
HOOD	Battleship, 1st Clas	Dockyard Work: Labour	25,000	—	—	25,000	5,307	
		Materials	12,000	—	—	12,000		
		Contract Work	—	—	—	—		
REVENGE	Ditto	Dockyard Work: Labour	10,000	—	—	10,000	2,136	
		Materials	5,000	—	—	5,000		
		Contract Work	—	—	—	—		
ANSON	Ditto	Dockyard Work: Labour	20,100	—	—	20,100	5,353	
		Materials	9,750	—	—	9,750		
		Contract Work	†2,000	—	—	2,000		
CAMPERDOWN	Ditto	Dockyard Work: Labour	15,500	—	—	15,500	4,523	
		Materials	8,000	—	—	8,000		
		Contract Work	—	(a) 150	(d) 1,310	1,460		
CENTURION	Ditto	Dockyard Work: Labour	20,000	—	—	20,000	4,273	
		Materials	10,000	—	—	10,000		
		Contract Work	—	—	—	—		
ACHILLES	To be converted into a Torpedo School.	Dockyard Work: Labour	6,600	—	—	6,600	1,462	
		Materials	Cr. 1,680	—	—	Cr. 1,680		
		Contract Work	—	(a) 520	(d) 450	970		
		Carried forward			Labour	97,200	23,054	
					Materials	43,070		
					Contract Work	4,430		

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HIS MAJESTY'S DOCKYARDS at HOME. SUB-HEAD D.

IT—*continued.*

Remaining to be provided for in future Years.					TOTAL chargeable to NAVY VOTES.						NAME OF SHIP.
Propelling and other Machinery	Gun Mountings, and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings, and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
£.	£	£.	£	£.	£.	£.	£.	£.	£.	£.	
—	—	—	—	—	25,000 12,000 —	— — —	— — —	25,000 12,000 —	5,307	42,307	**HOOD.**
—	—	—	—	—	10,000 5,000 —	— — —	— — —	10,000 5,000 —	2,136	17,136	**REVENGE.**
—	—	—	—	—	22,660 10,800 2,000	— — —	— — —	22,660 10,800 2,000	5,973	41,433	**ANSON.**
—	—	—	—	—	23,000 10,000 1,300	— — 160	— — 1,310	23,000 10,000 2,770	6,586	42,356	**CAMPERDOWN.**
—	—	—	—	—	20,000 10,000 —	— — —	— — —	20,000 10,000 —	4,273	34,273	**CENTURION.**
—	—	—	—	—	6,600 *Cr.* 1,680 —	— — 520	— — 450	6,600 *Cr.* 1,680 970	1,462	7,352	**ACHILLES.**

* Inclusive of "Stores for First Fitting," and Steamboats.
† Value of Steamboats.
(*a*) Auxiliary Machinery.
(*d*) Transferable Gear.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for RELIE

NAME OF SHIP.	PARTICULARS OF E						
	Class and Type.	When and Where Laid Down.	Date of Completion.	When first Commissioned.	Total Service in Commission to March 1900.	Yard where Work will probably be performed.	
					Yrs. M.		
HECATE - -	Coast Defence Ship	September 1870, Dudgeon's, Poplar.	May 1877 -	24 April 1878	14—4	Devonport - -	
POWERFUL -	Cruiser, 1st Class -	10 March 1894, Naval Construction and Armaments Company, Barrow-in-Furness.	May 1897 -	8 June 1897	2—10	Portsmouth - -	
IMPÉRIEUSE -	- - ditto - -	10 August 1881, Portsmouth.	Sept. 1886 -	28 Aug. 1886	10—3	Chatham - -	
NARCISSUS -	- - ditto - -	27 April 1885, Earle's Shipbuilding Company, Hull.	July 1889 -	18 July 1889	6—0	Portsmouth - -	
UNDAUNTED -	- - ditto - -	23 April 1885, Palmer's Ship-building Company, Jarrow-on-Tyne.	July 1889 -	18 July 1889	9—5	Devonport - -	
DORIS - -	Cruiser, 2nd Class -	29 August 1894, Naval Construction and Armaments Company, Barrow-in-Furness.	June 1897 -	15 June 1897	2—5	Devonport - -	

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HER MAJESTY'S DOCKYARDS at HOME—*continued.* SUB-HEAD D.

MACHINERY.

Estimated Horse Power. Natural Draught.	Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms. Forced Draught.	Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	Y VOTES. Proportion of Establishment, &c. Charges.	Total.	NAME OF SHIP.
	Knots.	*Knots.*	*Tons.*		£.	£.	
1,200	—	9·9	270	Four 10-inch R.M.L., and four small Q.F. guns.	2,431	16,258	**HECATE.**
25,000	—	22·1	1,500	Two 9·2-inch B.L., twelve 6-inch and thirty smaller Q.F. guns.	5,897	38,627	**POWERFUL.**
8,000	16·7	16·1	900	Four 9·2-inch B.L., ten 6-inch Q.F.C., and eighteen small Q.F. guns.	3,117	25,102	**IMPÉRIEUSE.**
5,500	18·1	16·4	750	Two 9·2-inch B.L., ten 6-inch Q.F.C., and sixteen small Q.F. guns.	7,198	45,854	**NARCISSUS.**
5,500	18·1	16·4	750	Two 9·2-inch B.L., ten 6-inch Q.F.C., and sixteen small Q.F. guns.	7,156	47,356	**UNDAUNTED**
8,000	19·5	18·6	550	Five 6 inch, six 4·7-inch, and fifteen smaller Q.F. guns.	—	—	**DORIS**

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SUB-HEAD D.

NAME OF SHIP.	Class and Type.		FIRST COST OF SHIP. Direct Charges. *	Proportion of Establishment, &c. Charges.	Total.	PROBABLE ACTUAL EXPENDITURE 31st MARCH 1899. Direct Charges. *	Proportion of Establishment, &c. Charges.
			£.	£.	£.		£.
HECATE	Coast Defence Ship	Dockyard Work: Labour	5,907	4,123	147,433	971	229
		Materials	6,032			306	
		Contract Work	131,371			—	
POWERFUL	Cruiser, 1st Class	Dockyard Work: Labour	25,307	19,192	705,335	—	—
		Materials	20,374			—	
		Contract Work	640,462			—	
IMPÉRIEUSE	ditto	Dockyard Work: Labour	210,298	88,510	632,268	—	—
		Materials	194,780			—	
		Contract Work	138,680			—	
NARCISSUS	ditto	Dockyard Work: Labour	14,107	7,150	270,800	5	1
		Materials	13,914			—	
		Contract Work	235,629			—	
UNDAUNTED	ditto	Dockyard Work: Labour	13,059	7,532	281,269	—	—
		Materials	13,984			—	
		Contract Work	246,703			—	
DORIS	Cruiser, 2nd Class	Dockyard Work; Labour	8,695	7,940	256,706	—	—
		Materials	10,623			—	
		Contract Work	229,448			—	

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ER MAJESTY'S DOCKYARDS at HOME—*continued.* SUB-HEAD D.

	Probable Expenditure in 1899-1900					Total Chargeable to Navy Votes.					NAME OF SHIP.
	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	
	£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	
	—	—	2,500			—	—	9,471			
	—	—	1,250	621	4,371	—	—	4,356	2,431	16,258	**HECATE.**
	—	—	—			—	—	—			
	—	—	—			—	—	20,000			
	—	—	—	—	—	—	—	11,000	5,897	38,627	**POWERFUL.**
	—	—	—			50	580	1,730			
	—	—	4,000			—	—	15,400			
	—	—	2,000	764	6,764	—	—	6,500	3,117	25,102	**IMPÉRIEUSE.**
	—	—	—			85	—	85			
	—	—	11,460			—	—	25,725			
	—	—	7,600	3,464	23,089	—	—	10,200	7,198	45,854	**NARCISSUS.**
	—	(*d*) 1	565			80	87	2,731			
	—	—	—			—	—	27,000			
	—	—	—	—	—	—	—	13,200	7,156	47,356	**UNDAUNTED**
	—	—	—			—	—	—			
	—	—	—								
	—	—	—	—	—	—	—	—	—	—	**DORIS**
	—	—	—								

* Inclusive of "Stores for First Fitting" and Steamboats.
† Value of Steamboats.
(*d*) Transferable gear.

tting, &c.," and Steamboats.
(*d*) Transferable Gear

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SUB-HEAD D.

Cruisers REPAIRING and REFITTING for Reli

PROBABLE C

NAME OF SHIP.	Class and Type.		Estimated Expenditure in 1900–1901. Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	Total
			£.	£.	£.	£.	£.	£.
		Brought forward			Labour 97,200 Materials 43,070 Contract Work 4,430		23,054	167,7[illegible]
HECATE	Coast Defence Ship	Dockyard Work: Labour	6,000	—	—	6,000		
		Materials	2,800	—	—	2,800	1,581	[illegible]
		Contract Work	—	—	—	—		
POWERFUL	Cruiser, 1st Class	Dockyard Work: Labour	20,000	—	—	20,000		
		Materials	11,000	—	—	11,000	5,897	38,027
		Contract Work	—	(a) 1,150	(d) 580	1,730		
IMPÉRIEUSE	ditto	Dockyard Work: Labour	11,400	—	—	11,400		
		Materials	4,500	—	—	4,500	2,353	18,35[illegible]
		Contract Work	—	(a) 85	—	85		
NARCISSUS	ditto	Dockyard Work: Labour	14,260	—	—	14,260		
		Materials	2,600	—	—	2,600	3,733	27[illegible]
		Contract Work	—	(a) 2,080	(d) 86	2,166		
UNDAUNTED	ditto	Dockyard Work: Labour	27,000	—	—	27,000		
		Materials	13,200	—	—	13,200	7,156	47,3[illegible]
		Contract Work	—	—	—	—		
DORIS	Cruiser, 2nd Class	Dockyard Work; Labour	2,500	—	—	2,500		
		Materials	2,000	—	—	2,000	718	5,25[illegible]
		Contract Work	—	—	(d) 40	40		
		Carried forward			Labour 178,360 Materials 79,170 Contract Work 8,451		44,492	310,473

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R MAJESTY'S DOCKYARDS at HOME—*continued.* SUB-HEAD D.

IT—*continued.*

Remaining to be provided for in future Years.					TOTAL Chargeable to NAVY VOTES.						NAME OF SHIP.
Propelling and other Machinery.	Gun Mountings Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	
					9,471	—	—	9,471			
—	—	—	—	—	4,356	—	—	4,356	2,431	16,258	HECATE.
					—	—	—	—			
					20,000	—	—	20,000			
—	—	—	—	—	11,000	—	—	11,000	5,897	38,627	POWERFUL.
					—	1,150	580	1,730			
					15,400	—	—	15,400			
—	—	—	—	—	6,500	—	—	6,500	3,117	25,102	IMPÉRIEUSE.
					—	85	—	85			
					25,725	—	—	25,725			
—	—	—	—	—	10,200	—	—	10,200	7,198	45,854	NARCISSUS.
					564	2,080	87	2,731			
					27,000	—	—	27,000			
—	—	—	—	—	13,200	—	—	13,200	7,156	47,356	UNDAUNTED
					—	—	—	—			
- Details not yet complete -				—	—	—	—	—	—	—	DORIS

* Inclusive of "Stores for Fitting, &c.," and Steamboats.
(*a*) Auxiliary Machinery. (*d*) Transferable Gear

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for REL

NAME OF SHIP.	PARTICULARS OF						
	Class and Type.	When and Where Laid Down.	Date of Completion.	When first Commissioned.	Total Service in Commission to March 1900.	Yard where Work will probably be performed.	
					Yrs. M.		T
ECLIPSE - -	Cruiser, 2nd Class -	11 Dec. 1893, Portsmouth.	Nov. 1896 -	23 Mar. 1897	3 0	Portsmouth - -	
VENUS - - -	- - ditto - -	28 June 1894, Fairfield Shipbuilding Company, Glasgow.	April 1897 -	15 June 1897	2 6	Chatham - -	5
AMPHION - -	- - ditto - -	25 April 1881, Pembroke.	August 1886	5 July 1887	9 8	Devonport - -	
LEANDER - -	- - ditto - -	14 June 1880, Napier's, Glasgow.	June 1885 -	29 May 1885	13 4	Chatham - -	
PHÆTON - -	- - ditto - -	14 June 1880, Napier's, Glasgow.	May 1886 -	20 April 1886	10 3	Devonport - -	4,300
IPHIGENIA -	- - ditto - -	17 March 1890, London and Glasgow Shipbuilding Company, Glasgow.	May 1893 -	11 July 1893	3 8	Portsmouth - -	3,6

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HER MAJESTY'S DOCKYARDS AT HOME—*continued.* SUB-HEAD D.

MACHINERY.

Estimated Indicated Horse Power.		Corresponding Estimated Speeds at Load Draught: Smooth Water; Clean Bottoms.		Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	...Y VOTES.			NAME OF SHIP.
...ced ...ght.	Natural Draught.	Forced Draught.	Natural Draught.			...L ...T ...ES.	Proportion of Establishment, &c. charges.	TOTAL.	
		Knots.	*Knots*	*Tons.*			£.	£.	
...00	8,000	19·5	18·6	550	Five 6-inch, six 4·7-inch, and fifteen smaller quick-firing guns.	...0 ...0 ...0	2,987	19,316	**ECLIPSE.**
...00	8,000	19·6	18·7	550	Five 6-inch, six 4·7-inch, and fifteen smaller quick-firing guns.		–	–	**VENUS.**
	5,000	—	16·6	550	Ten 6-inch Q.F.C. and eight small quick-firing guns.	...0 ...0	3,992	26,382	**AMPHION.**
	5,000	—	16·6	550	Ten 6-inch Q.F.C. and eight small quick-firing guns.	...0 ...0 ...0	2,565	20,665	**LEANDER.**
	5,000	—	16·6	550	Ten 6-inch Q.F.C., and eight small quick-firing guns.		–	–	**PHÆTON.**
...9,000	7,000	19·75	18·5	400	Two 6-inch, six 4·7-inch, and nine smaller quick-firing guns.	...0 ...0 ...0	2,272	14,202	**IPHIGENIA.**

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for REL

NAME OF SHIP.	Class and Type.		FIRST COST OF SHIP. Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	ACTUAL EXPENDITURE 31st MARCH 1899 Direct Charges.	Proportion of Establishment, &c. Charges.	PROBABL
			£.	£.	£.	£.	£.	
ECLIPSE	Cruiser, 2nd Class	Dockyard Work: Labour	132,107	34,014	276,313	—		
		Materials	90,030			—		
		Contract Work	20,162			—		
VENUS	ditto	Dockyard Work: Labour	8,486	6,293	254,184	—	—	
		Materials	9,601			—		
		Contract Work	229,804			—		
AMPHION	ditto	Dockyard Work: Labour	76,390	26,351	228,464	—	—	
		Materials	50,083			—		
		Contract Work	75,640			—		
LEANDER	ditto	Dockyard Work: Labour	18,212	8,526	200,408	—	—	
		Materials	14,673			—		
		Contract Work	158,997			—		
PHÆTON	ditto	Dockyard Work: Labour	19,264	8,337	198,009	—	—	
		Materials	14,304			—		
		Contract Work	156,104			—		
IPHIGENIA	ditto	Dockyard Work: Labour	3,756	2,445	186,146			
		Materials	5,162					
		Contract Work	174,783					

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HER MAJESTY'S DOCKYARDS AT HOME—*continued.* SUB-HEAD D.

FIT.

Probable Expenditure in 1899–1900.						TOTAL chargeable to NAVY VOTES.					NAME OF SHIP.
ull. ings, and pment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	lling d er nery.	Gun Mountings and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. charges.	TOTAL.	
£	£.	£.	£.	£.	£.	£	£.	£.	£.	£.	
	—	—	—				—	10,000			
	—	—	—	—	—		—	6,000	2,987	19,316	ECLIPSE.
	—		—				329	329			
	—	—									
	—	—	—	—	—		—	—	—	—	VENUS.
			—								
2,000	—	—	2,000				—	15,290			
1,170	—	—	1,170	510	3,680		—	7,100	3,992	26,382	AMPHION.
	—		—				—	—			
	—						—	12,000			
	—	—		—	—		—	6,000	2,565	20,665	LEANDER.
							100	100			
	—		—								
	—			—			—	—	—	—	PHÆTON.
—	—										
—	—		—				—	8,000			
—	—	—	—	—	—		—	3,500	2,272	14,202	IPHIGENIA.
	—	—	—			)	40	430			

* Inclusive of "Stores for First Fitting" and Steamboats.

Fitting," and Steamboats

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for REL

NAME OF SHIP.	Class and Type.		FIRST COST OF SHIP. Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	PROBABLE ACTUAL EXPENDITURE 31st MARCH 1899. Direct Charges.	Proportion of Establishment, &c. Charges.
			£.	£.	£.	£.	£.
ECLIPSE	Cruiser, 2nd Class	Dockyard Work: Labour	132,107	34,014	276,313	—	
		Materials	90,030			—	
		Contract Work	20,162			—	
VENUS	ditto	Dockyard Work: Labour	8,486	6,293	254,184	—	—
		Materials	9,601			—	
		Contract Work	229,804			—	
AMPHION	ditto	Dockyard Work: Labour	76,390	26,351	228,464	—	—
		Materials	50,083			—	
		Contract Work	75,640			—	
LEANDER	ditto	Dockyard Work: Labour	18,212	8,526	200,408	—	—
		Materials	14,673			—	
		Contract Work	158,997			—	
PHÆTON	ditto	Dockyard Work: Labour	19,264	8,337	198,009	—	—
		Materials	14,304			—	
		Contract Work	156,104			—	
IPHIGENIA	ditto	Dockyard Work: Labour	3,756	2,445	186,146	—	—
		Materials	5,162				
		Contract Work	174,783				

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HER MAJESTY'S DOCKYARDS AT HOME—*continued.* SUB-HEAD D.

[illegible]—*continued.*

Remaining to be provided for in future Years.						TOTAL chargeable to NAVY VOTES.						NAME OF SHIP.
[illegible]	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. charges.	TOTAL.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	
						10,000	—	—	10,000			
—	—	—	—	—	—	6,000	—	—	6,000	2,987	19,316	**ECLIPSE.**
						—	—	329	329			
[illegible] not yet complete.			—	—	—	—	—	—	—	—	—	**VENUS.**
						15,290	—	—	15,290			
—	—	—	—	—	—	7,100	—	—	7,100	3,992	26,382	**AMPHION.**
						—	—	—	—			
						12,000	—	—	12,000			
—	—	—	—	—	—	6,000	—	—	6,000	2,565	20,665	**LEANDER.**
						—	—	100	100			
[illegible] not yet complete.			—	—	—	—	—	—	—	—	—	**PHÆTON.**
						8,000	—	—	8,000			
—	—	—	—	—	—	3,500	—	—	3,500	2,272	14,202	**IPHIGENIA.**
						—	390	40	430			

* Inclusive of "Stores for First Fitting," and Steamboats
(*a*) Auxiliary Machinery.
(*d*) Transferable Gear.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for REL

NAME OF SHIP.	PARTICULARS OF					
	Class and Type.	When and Where Laid Down.	Date of Completion.	When first Commissioned.	Total Service in Commission to March 1900.	Yard where Work will probably be performed.
					Yrs. M.	
MAGICIENNE -	Cruisers 3rd Class -	10 August 1887, Fairfield Shipbuilding Company, Glasgow.	July 1889 -	18 July 1889	9—3	Devonport - -
MELPOMENE -	- - ditto - -	10 October 1887 Portsmouth.	July 1889 -	18 July 1889	7—5	Portsmouth - -
PEARL - - -	- - ditto - -	1 April 1889 Pembroke.	Oct. 1892 -	17 July 1893	2—11	Devonport - -
GARNET - -	To be converted into Coal Hulks.	—	—	—	—	Devonport - -
RUBY - - -						Portsmouth - -

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E MAJESTY'S DOCKYARDS at HOME—*continued.* SUB-HEAD D.

MACHINERY.

Estimated Horse Power.		Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms.		Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	OTES.		NAME OF SHIP.
Forced Draught.	Natural Draught.	Forced Draught.	Natural Draught.			Proportion of Establishment, &c. Charges.	TOTAL.	
		Knots.	*Knots.*	*Tons.*		£.	£.	
000	5,500	19·0	17·1	400	Six 6-inch Q.F.C. and ten small quick-firing guns.	—	—	**MAGICIENNE.**
000	5,500	19·0	17·1	400	Six 6-inch Q.F.C. and ten small quick-firing guns.	2,894	18,284	**MELPOMENE.**
7,500	4,500	19·25	17·2	300	Eight 4·7-inch and eight smaller quick-firing guns.	—	—	**PEARL.**
—	† —	—	—	—	—	1,429	8,708	**GARNET.**
—	† —	—	—	—	—	1,788	9,895	**RUBY.**

† Machinery to be removed.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for REL

NAME OF SHIP.	Class and Type.	—	FIRST COST OF SHIP. Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	PROBABLE ACTUAL EXPENDITURE 31st MARCH 1899. Direct Charges.	Proportion of Establishment, &c. Charges.	Tot
			£.	£.	£.	£.	£.	£
MAGICIENNE	Cruisers 3rd Class	Dockyard Work:						
		Labour	2,569			—		
		Materials	8,280	3,486	139,686	—	—	
		Contract Work	125,351			—		
MELPOMENE	litto	Dockyard Work:						
		Labour	50,471			—		
		Materials	40,656	18,121	167,689	—	—	
		Contract Work	58,441			—		
PEARL	ditto	Dockyard Work:						
		Labour	53,626			—		
		Materials	27,363	12,565	159,446	—	—	
		Contract Work	65,892			—		
GARNET	To be converted into Coal Hulks.	Dockyard Work:						
		Labour	37,893			13		
		Materials	37,391	24,238	126,526	16	5	
		Contract Work	27,004			—		
RUBY		Dockyard Work:						
		Labour	4,312			29		
		Materials	10,917	3,039	105,063	*Cr. 22*	4	
		Contract Work	86,795			—		

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; MAJESTY'S DOCKYARDS at HOME—*continued.* SUB-HEAD D.

...ITT.											NAME OF SHIP.
Probable Expenditure in 1899–1900.						TOTAL Chargeable to NAVY VOTES.					
...ll, ...hes ...d ...ment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	...ling ...d ...er ...nery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
£.	£.	£.	£.	£.	£.		£.	£.	£.	£.	
-	—	—	—								
-	—	—	—	—	—		—	—	—	—	MAGICIENNE.
-	—	—	—								
-	—	—	—				—	10,000			
-	—	—	—	—	—		—	5,000	2,894	18,284	MELPOMENE.
-	—	—	—			90	—	390			
-	—	—	—								
-	—	—	—	—	—		—	—	—	—	PEARL.
-	—	—	—								
1,400	—	—	1,400				—	6,113			
1,500	—	—	*Cr. 1,500*	190	90		—	516	1,429	8,708	GARNET.
-	—		—			50	—	650			
1,000		—	1,000				—	7,229			
-	-	—	—	253	1,253		—	178	1,788	9,895	RUBY.
-	-	—	—			00	—	700			

* Inclusive of "Stores for First Fitting" and Steamboats. ...tting," and Steamboats.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for RELI

NAME OF SHIP.	Class and Type.	—	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	PROBABLE (
			Estimated Expenditure in 1900-1901.					
			£.	£.	£.	£.	£.	
		Brought forward			Labour	228,150	57,540	40
					Materials	105,500		
					Contract Work	9,350		
MAGICIENNE	Cruisers 3rd Class	Dockyard Work: Labour	4,100	—	—	4,100	1,129	7
		Materials	2,600	—	—	2,600		
		Contract Work	—	—	—	—		
MELPOMENE	ditto	Dockyard Work: Labour	10,000	—	—	10,000	2,894	18
		Materials	5,000	—	—	5,000		
		Contract Work	—	(a) 390	—	390		
PEARL	ditto	Dockyard Work: Labour	5,000	—	—	5,000	1,408	[illegible]
		Materials	3,600	—	—	3,600		
		Contract Work	—	—	—	—		
GARNET	To be converted into Coal Hulks.	Dockyard Work: Labour	4,700	—	—	4,700	1,234	[illegible]
		Materials	2,000	—	—	2,000		
		Contract Work	—	(a) 650	—	650		
RUBY		Dockyard Work: Labour	6,200	—	—	6,200	1,531	[illegible]
		Materials	200	—	—	200		
		Contract Work	—	(a) 700	—	700		
		Carried forward			Labour	258,150	65,736	453 [illegible]
					Materials	118,900		
					Contract Work	11,090		

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HIS MAJESTY'S DOCKYARDS at HOME—*continued.* SUB-HEAD D.

Continued.

Remaining to be provided for in future Years.					TOTAL Chargeable to NAVY VOTES.						NAME OF SHIP.
Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	
not yet complete -		—	—	—	—	—	—	—	—	—	MAGICIENNE.
					10,000	—	—	10,000			
—	—	—	—	—	5,000	—	—	5,000	2,894	18,284	MELPOMENE.
					—	390	—	390			
not yet complete -		—	—	—	—	—	—	—	—	—	PEARL.
					6,113	—	—	6,113			
—	—	—	—	—	516	—	—	516	1,429	8,708	GARNET.
					—	650	—	650			
					7,229	—	—	7,229			
—	—	—	—	—	178	—	—	178	1,788	9,895	RUBY.
					—	700	—	700			

* Inclusive of "Stores for First Fitting," and Steamboats.
(7) Auxiliary machinery.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for RELIEF

NAME OF SHIP.	PARTICULARS OF					
	Class and Type.	When and Where Laid Down.	Date of Completion.	When first Commissioned.	Total Service in Commission to March 1900.	Yard where Work will probably be performed.
					Yrs. M.	
MOHAWK - -	Cruiser, 3rd Class -	2 March 1885, Messrs. J. & G. Thomson, Glasgow.	July 1887	5 July 1887	9—1	Chatham - -
BARROSA - -	- ditto - - -	14 May 1888, Portsmouth.	June 1890	22 July 1890	6—3	Portsmouth - -
BLANCHE - -	- ditto - - -	1 May 1888, Pembroke.	Feb. 1891	30 Dec. 1890	5—4	Devonport - -
BLONDE - - -	- ditto - - -	1 May 1888, Pembroke.	July 1891	8 July 1891	6—8	Devonport - -
FEARLESS - -	- ditto - - -	22 September 1884, BarrowShipbuilding Co., Barrow-in-Furness.	July 1887	7 July 1887	12—3	Portsmouth - -
BEAGLE - - -	Screw Sloop - -	14 May 1888, Portsmouth.	Sept. 1889	24 Sept. 1889	9—11	Portsmouth - -

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R MAJESTY'S DOCKYARDS AT HOME—~~continued.~~ SUB-HEAD D.

ACHINERY.

Estimated Horse Power.		Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms.		Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	...ES.		NAME OF SHIP.
...al ...ght.	Natural Draught.	Forced Draught.	Natural Draught.			Proportion of Establishment, &c. Charges.	TOTAL.	
		Knots.	*Knots.*	*Tons.*		£.	£.	
,500	2,200	16·5	14·75	250	Six 6-inch Q.F.C. and eight small quick-firing guns.	—	—	**MOHAWK.**
3,000	1,750	16·75	14·75	190	Six 4·7-inch and four smaller quick-firing guns.	1,537	10,037	**BARROSA.**
3,000	1,750	16·75	14·75	190	Six 4·7-inch and four smaller quick-firing guns.	2,914	26,321	**BLANCHE.**
3,000	1,750	16·75	14·75	190	Six 4·7-inch and four smaller quick-firing guns.	—	—	**BLONDE.**
4,200	2,100	16·75	15·3	250	Four 4·7-inch and eight smaller quick-firing guns.	—	—	**FEARLESS.**
2,000	1,400	14·0	13·1	160	Eight five-inch B.L. and four small quick-firing guns.	2,069	13,069	**BEAGLE.**

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for REL

NAME OF SHIP.	Class and Type.	—	FIRST COST OF SHIP. Direct Charges. *	Proportion of Establishment, &c. Charges.	Total.	PROBABLE ACTUAL EXPENDITURE 31st MARCH 1899. Direct Charges. *	Proportion of Establishment, &c. Charges.	Total
			£.	£.	£.	£.	£.	£.
MOHAWK	Cruiser, 3rd Class	Dockyard Work: Labour	8,254	5,195	89,031	—	—	—
		Materials	5,467			—		
		Contract Work	70,115			—		
BARROSA	ditto	Dockyard Work: Labour	29,119	9,800	91,979	—	—	—
		Materials	22,142			—		
		Contract Work	30,918			—		
BLANCHE	ditto	Dockyard Work: Labour	32,607	9,395	92,895	121	76	3,19
		Materials	21,454			41		
		Contract Work	29,439			2,960		
BLONDE	ditto	Dockyard Work: Labour	31,983	8,958	91,622	—	—	—
		Materials	21,160			—		
		Contract Work	29,521			—		
FEARLESS	ditto	Dockyard Work: Labour	7,291	4,231	92,125	—	—	—
		Materials	5,821			—		
		Contract Work	74,782			—		
BEAGLE	Screw Sloop	Dockyard Work: Labour	19,961	6,943	63,832	—	—	—
		Materials	16,588			—		
		Contract Work	20,340			—		

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HIS MAJESTY'S DOCKYARDS AT HOME—~~continued.~~ SUB-HEAD D.

Probable Expenditure in 1899–1900.					TOTAL Chargeable to NAVY VOTES.				NAME OF SHIP.
Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL	Gun Mountings and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	
—	—	—	—	—	—	—	—	—	MOHAWK.
—	—	—							
—	—	—							
—	—	—	—	—	—	5,000	1,537	10,037	BARROSA.
—	—	—			—	3,500			
—	—	—			—	—			
10,155	—	—	10,155	20,345	—	11,576	2,914	26,321	BLANCHE.
[illegible]	—	—	3,290		—	4,431			
—	4,440	—	4,440		—	7,400			
—	—	—	—	—	—	—	—	—	BLONDE.
—	—	—	—						
—	—	—	—						
—	—	—	—	—	—	—	—	—	FEARLESS.
—	—	—	—						
—	—	—	—						
—	—	—	—	—	—	7,000	2,069	13,069	BEAGLE.
—	—	—	—		—	4,000			
—	—	—	—		—	—			

* Inclusive of "Stores for First Fitting" and Steamboats.

d Steamboats

SUB-HEAD D. SHIPS REPAIRING and REFITTING for RELI

NAME OF SHIP.	Class and Type.	—	Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	PROBABL Tot
			Estimated Expenditure in 1900–1901.					
			£.	£.	£.	£.	£.	£
		Brought forward			Labour	258,150	65,736	453
					Materials	118,900		
					Contract Work	11,090		
MOHAWK	Cruiser, 3rd Class	Dockyard Work: Labour	3,600	—	—	3,600	897	N
		Materials	3,500	—	—	3,500		
		Contract Work	—	(a) 568	—	568		
BARROSA	ditto	Dockyard Work: Labour	5,000	—	—	5,000	1,537	10
		Materials	3,500	—	—	3,500		
		Contract Work	—	—	—	—		
BLANCHE	ditto	Dockyard Work: Labour	1,300	—	—	1,300	378	2
		Materials	1,100	—	—	1,100		
		Contract Work	—	—	—	—		
BLONDE	ditto	Dockyard Work: Labour	2,650	—	—	2,650	891	13
		Materials	2,200	—	—	2,200		
		Contract Work	—	8,000	—	8,000		
FEARLESS	ditto	Dockyard Work: Labour	2,940	—	—	2,940	805	4
		Materials	1,000	—	—	1,000		
		Contract Work	—	—	—	—		
BEAGLE	Screw Sloop	Dockyard Work: Labour	7,000	—	—	7,000	2,069	13
		Materials	4,000	—	—	4,000		
		Contract Work	—	—	—	—		
		Carried forward			Labour	280,640	72,313	506,811
					Materials	134,200		
					Contract Work	19,658		

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HIS MAJESTY'S DOCKYARDS AT HOME—*continued.* SUB-HEAD D.

Continued.

Remaining to be provided for in future Years.					TOTAL Chargeable to NAVY VOTES.						NAME OF SHIP.
Propelling and other Machinery	Gun Mountings and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	Hull, Fittings and Equipment. *	Propelling and other Machinery	Gun Mountings and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	
not yet complete.		—	—	—	—	—	—	—	—	—	**MOHAWK.**
					5,000	—	—	5,000			
—	—	—	—	—	3,500	—	—	3,500	1,537	10,037	**BARROSA.**
					—	—	—	—			
					11,576	—	—	11,576			
—	—	—	—	—	4,431	—	—	4,431	2,914	26,321	**BLANCHE.**
					—	7,400	—	7,400			
not yet complete.		—	—	—	—	—	—	—	—	—	**BLONDE.**
not yet complete.		—	—	—	—	—	—	—	—	—	**FEARLESS.**
					7,000	—	—	7,000			
—	—	—	—	—	4,000	—	—	4,000	2,069	13,069	**BEAGLE.**
					—	—	—	—			

* Inclusive of "Stores for First Fitting," and Steamboats
(*a*) Auxiliary Machinery.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for RELIEFS in

NAME OF SHIP.	PARTICULARS OF					
	Class and Type.	When and Where Laid Down.	Date of Completion.	When first Commissioned.	Total Service in Commission to March 1900.	Yard where Work will probably be performed.
					Yrs. M.	
NYMPHE - -	Screw Sloop - -	5 July 1887, Portsmouth.	Feb. 1889 -	3 July 1889	10—3	Portsmouth - -
SWALLOW - -	- ditto - -	1 January 1885, Sheerness.	Nov. 1886 -	7 Oct. 1886	12—8	Sheerness - -
HAZARD - -	Torpedo Gunboat, 1st Class.	1 December 1892, Pembroke.	Sept. 1894 -	24 July 1895	2—11	Devonport - -
HEBE - - -	- ditto - -	21 January 1890, Sheerness.	Dec. 1893 -	18 July 1894	5—7	Chatham - -
NIGER - - -	- ditto - -	19 September 1891 Naval Construction and Armaments Co., Barrow-in-Furness.	July 1893 -	29 July 1893	5—11	—
LAPWING - -	Gunboat, 1st Class	1 May 1888, Devonport.	Oct. 1890 -	16 Sept. 1890	9—7	Haulbowline - -

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ESTY'S DOCKYARDS at HOME and by CONTRACT—*continued.* SUB-HEAD D.

MACHINERY.

Estimated Indicated Horse Power.		Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms.		Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	Votes		Name of Ship.
[illegible]	Natural Draught.	Forced Draught.	Natural Draught.			Proportion of Establishment, &c. Charges.	Total.	
		Knots.	*Knots.*	*Tons.*		£.	£.	
1,000	1,400	14·0	13·1	160	Eight 5-inch B.L. guns.	2,079	13,455	**NYMPHE.**
1,500	1,000	13·0	11·7	100	Eight 5-inch B.L. and four small quick-firing guns.	—	—	**SWALLOW.**
3,500	2,500	18·2	16·4	100	Two 4·7-inch and four smaller quick-firing guns.	1,293	8,293	**HAZARD.**
3,500	2,500	18·7	17·25	100	Two 4·7-inch and four smaller quick-firing guns.	1,069	8,569	**HEBE.**
3,500	2,500	18·7	17·25	100	Two 4·7-inch and four smaller quick-firing guns.	—	—	**NIGER.**
1,200	720	13·7	12·0	105	Six 4-inch B.L. and two small quick-firing guns.	—	7,000	**LAPWING.**

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for RELIEFS in

NAME OF SHIP.	Class and Type.	—	FIRST COST OF SHIP. Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	PROBABLE ACTUAL EXPENDITURE 31st MARCH 1899. Direct Charges.	Proportion of Establishment, &c. Charges.	Total
			£.	£.	£.	£.	£.	£.
NYMPHE	Screw Sloop	Dockyard Work: Labour	21,888	8,666	66,395	18	4	[illegible]
		Materials	17,087			—		
		Contract Work	18,754			—		
SWALLOW	ditto	Dockyard Work: Labour	26,101	15,129	78,953	—	—	—
		Materials	17,795			—		
		Contract Work	19,928			—		
HAZARD	Torpedo Gunb 1st Class.	Dockyard Work: Labour	30,261	7,353	77,322	—	—	—
		Materials	13,740			—		
		Contract Work	25,968			—		
HEBE	ditto	Dockyard Work: Labour	38,557	12,219	74,377	—	—	—
		Materials	19,303			—		
		Contract Work	4,298			—		
NIGER	ditto	Dockyard Work: Labour	695	687	50,572	—	—	—
		Materials	976			—		
		Contract Work	48,214			—		
LAPWING	Gunb at, 1st C	Dockyard Work: Labour	19,859	7,488	46,338	—	—	—
		Materials	16,625			—		
		Contract Work	2,366			—		

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SITY'S DOCKYARDS at HOME and by CONTRACT—*continued.* SUB-HEAD D.

Probable Expenditure in 1899–1900.					Total Chargeable to Navy Votes					Name of Ship.
Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	lling d er nery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	
					£.	£.	£.	£.	£.	
—	—	—			—	—	7,018			
—	—	—	—	—	—	—	4,000	2,079	13,455	NYMPHE.
—	—	—			—	358	358			
—	—	—								
—	—	—	—	—	—	—	—	—	—	SWALLOW.
—	—	—								
—	—	—			—	—	5,000			
—	—	—	—	—	—	—	2,000	1,293	8,293	HAZARD.
—	—	—			—	—	—			
—	—	—			—	—	5,000			
—	—	—	—	—	—	—	2,500	1,069	8,569	HEBE.
—	—	—			—	—	—			
—	—	—								
—	—	—	—	—	—	—	—	—	—	NIGER.
—	—	—			—					
—	—	—			—	—	5,000			
—	—	—	—	—	—	—	2,000	—	7,000	LAPWING.
—	—	—			—	—	—			

* Inclusive of "Stores for First Fitting" and Steamboats. ting" and Steamboats.
ear.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for RELIEFS

NAME OF SHIP.	Class and Type.	—	Estimated Expenditure in 1900-1901. Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	PROBABLE
			£.	£.	£.	£.	£.	
		Brought forward		Labour		280,640	72,313	
				Materials		134,200		
				Contract Work		19,658		
NYMPHE	Screw Sloop	Dockyard Work: Labour	7,000	—	—	7,000	2,075	
		Materials	4,000	—	—	4,000		
		Contract Work	—	—	(d) 358	358		
SWALLOW	ditto	Dockyard Work: Labour	4,300	—	—	4,300	1,389	
		Materials	1,300	—	—	1,300		
		Contract Work	—	—	—	—		
HAZARD	Torpedo Gunboat 1st Class.	Dockyard Work: Labour	5,000	—	—	5,000	1,293	
		Materials	2,000	—	—	2,000		
		Contract Work	—	—	—	—		
HEBE	ditto	Dockyard Work: Labour	5,000	—	—	5,000	1,069	
		Materials	2,500	—	—	2,500		
		Contract Work	—	—	—	—		
NIGER	ditto	Dockyard Work: Labour	—	—	—	—	577	
		Materials	—	—	—	—		
		Contract Work	4,500	33,000	—	37,500		
LAPWING	Gunboat, 1st C	Dockyard Work: Labour	5,000	—	—	5,000	—	
		Materials	2,000	—	—	2,000		
		Contract Work	—	—	—	—		
		Carried forward		Labour		306,940	78,716	589,17
				Materials		146,000		
				Contract Work		57,516		

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STY'S DOCKYARDS at HOME and by CONTRACT—*continued.* SUB-HEAD D.

—continued.

Remaining to be provided for in future Years.					Total Chargeable to Navy Votes						Name of Ship.
Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	
					7,018	—	—	7,018			
—	—	—	—	—	4,000	—	—	4,000	2,079	13,455	**NYMPHE.**
					—	—	358	358			
s not yet complete -		—	—	—	—	—	—	—	—	—	**SWALLOW.**
					5,000	—	—	5,000			
—	—	—	—	—	2,000	—	—	2,000	1,293	8,293	**HAZARD.**
					—	—	—	—			
					5,000	—	—	5,000			
—	—	—	—	—	2,500	—	—	2,500	1,069	8,569	**HEBE.**
					—	—	—	—			
s not yet complete -		—	—	—	—	—	—	—	—	—	**NIGER.**
					5,000	—	—	5,000			
—	—	—	—	—	2,000	—	—	2,000	—	7,000	**LAPWING.**
					—	—	—	—			

* Inclusive of "Stores for First Fitting" and Steamboats.
(*d*) Transferable gear.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for RELIEFS in

NAME OF SHIP.	PARTICULARS OF					
	Class and Type.	When and Where Laid Down.	Date of Completion.	When first Commissioned.	Total Service in Commission to March 1900.	Yard where Work will probably be performed.
					Yrs. M.	
RINGDOVE - -	Gun Boat, 1st Class	1 June 1888, Devonport.	Oct. 1890 -	16 Sept. 1890	9—3	Devonport - -
SPARROW - -	- - ditto - -	27 April 1888, Greenock Foundry Co.	April 1890 -	13 May 1890	9—8	Sheerness -
PEACOCK - -	- - ditto - -	9 May 1887, Pembroke.	Dec. 1888 -	27 Nov. 1888	11—4	Devonport - -
PHEASANT - -	- - ditto - -	6 June 1887, Devonport.	Nov. 1888 -	30 Oct. 1888	11—5	Devonport - -
GOSSAMER - -	Torpedo Gun Boat, 1st Class.	21 January 1889, Sheerness.	June 1891 -	30 June 1891	4—2	—
RATTLER - -	Gun Boat, 1st Class	17 August 1885 Sir W. G. Armstrong & Co., Newcastle - on - Tyne.	May 1887 -	5 May 1887	12—11	Sheerness - -

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ry's DOCKYARDS at HOME and by CONTRACT—*continued.* SUB-HEAD D.

CHINERY.

Estimated Horse Power.		Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms.		Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	Votes.		NAME OF SHIP.
Forced Draught.	Natural Draught.	Forced Draught.	Natural Draught.			Proportion of Establishment, &c. Charges.	Total.	
		Knots.	*Knots.*	*Tons.*		£.	£.	
00	720	13·7	12·0	105	Six 4-inch B.L., and two small quick-firing guns.	—	—	**RINGDOVE.**
00	720	13·7	12·0	105	Six 4-inch B.L., and two small quick-firing guns.	2,718	14,508	**SPARROW.**
00	720	13·2	11·5	105	Six 4-inch B.L., guns.	—	—	**PEACOCK.**
00	720	13·2	11·5	105	Six 4-inch B.L. guns.	—	—	**PHEASANT.**
00	2,500	19·0	17·5	100	Two 4·7-inch, and four smaller quick-firing guns.	—	—	**GOSSAMER.**
1,200	600	13·3	11·0	60	Six 4-inch B.L. guns.	2,388	12,514	**RATTLER.**

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for RELIEFS in

NAME OF SHIP.	Class and Type.		FIRST COST OF SHIP. Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	PROBABLE ACTUAL EXPENDITURE 31st MARCH 1899. Direct Charges.	Proportion of Establishment, &c. Charges.	Total
			£.	£.	£.	£.	£.	£.
RINGDOVE	Gun Boat, 1st Class	Dockyard Work: Labour	19,340	7,306	45,485	—	—	
		Materials	16,473			—		
		Contract Work	2,366			—		
SPARROW	ditto	Dockyard Work: Labour	1,555	1,876	41,042	—	—	
		Materials	2,778			—		
		Contract Work	34,833			—		
PEACOCK	ditto	Dockyard Work: Labour	17,419	5,166	45,874	—	—	
		Materials	11,486			—		
		Contract Work	11,803			—		
PHEASANT	ditto	Dockyard Work: Labour	21,009	9,106	47,642	—	—	
		Materials	15,497			—		
		Contract Work	2,030			—		
GOSSAMER	Torpedo Gun Boat, 1st Class.	Dockyard Work: Labour	32,494	11,474	63,890	—	—	
		Materials	15,884			—		
		Contract Work	4,038			—		
RATTLER	Gun Boat, 1st Class	Dockyard Work: Labour	1,489	1,485	40,463	—		
		Materials	2,997			—		
		Contract Work	34,492			—		

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s DOCKYARDS at HOME and by CONTRACT—*continued.* SUB-HEAD D.

Probable Expenditure in 1899–1900.					Total Chargeable to Navy Votes.					NAME OF SHIP.
Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	ling d ar nery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	
£.	£.	£.	£.	£.		£.	£.	£.	£.	
—	—	—								
—	—	—	—	—	-	—	—	—	—	RINGDOVE.
—	-	—								
0 —	-	940			-	—	8,190			
0 —	-	280	263	1,483	-	—	3,150	2,718	14,508	SPARROW.
—	-	—			60	—	450			
—	—	—								
—	-	—	—	—	-	—	—	—	—	PEACOCK.
—	-	—								
—	-	—								
—		—	—	—	-	—	—	—	—	PHEASANT.
—	—	—								
—	-	—								
—	—	—	—	—		—	—	—	—	GOSSAMER.
—	—	—								
—	—	—				—	7,110			
—	—	—	—	—		—	2,700	2,388	12,514	RATTLER.
—	—	—			6	—	316			

* Inclusive of "Stores for First Fitting," and Steamboats.

ng," and Steamboats.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for RELIEFS in

NAME OF SHIP.	Class and Type.		Estimated Expenditure in 1900–1901. Hull, Fittings, and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	PROBABLE
			£.	£.	£.	£.	£.	£
		Brought forward			Labour	306,940	78,716	589,
					Materials	146,000		
					Contract Work	57,516		
RINGDOVE	Gun Boat, 1st Class	Dockyard Work: Labour	1,200	—	—	1,200	341	2
		Materials	900	—	—	900		
		Contract Work	—	—	—	—		
SPARROW	ditto	Dockyard Work: Labour	7,250	—	—	7,250	2,455	13
		Materials	2,870	—	—	2,870		
		Contract Work	—	(a) 450	—	450		
PEACOCK	ditto	Dockyard Work: Labour	1,500	—	—	1,500	449	3
		Materials	1,400	—	—	1,400		
		Contract Work	—	—	(d) 180	180		
PHEASANT	ditto	Dockyard Work: Labour	2,500	—	—	2,500	693	4
		Materials	1,600	—	—	1,600		
		Contract Work	—	—	(d) 180	180		
GOSSAMER	Torpedo Gun Boat, 1st Class.	Dockyard Work: Labour	—	—	—	—	577	3,07
		Materials	—	—	—	—		
		Contract Work	4,500	33,000	—	37,500		
RATTLER	Gun Boat, 1st Class	Dockyard Work: Labour	7,110	—	—	7,110	2,388	12,5
		Materials	2,700	—	—	2,700		
		Contract Work	—	(a) 316	—	316		
		Carried forward			Labour	326,500	85,619	663,731
					Materials	155,470		
					Contract Work	96,142		

(a) Auxiliary Machinery.
(d) Transferable Gear.

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r's DOCKYARDS at HOME and by CONTRACT—*continued.* SUB-HEAD D.

-continued.

Remaining to be provided for in future Years.					TOTAL Chargeable to NAVY VOTES.						NAME OF SHIP.
Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	
not yet complete.		—	—	—	—	—	—	—	—	—	RINGDOVE.
—	—	—	—	—	8,190	—	—	8,190	2,718	14,508	SPARROW.
					3,150	—	—	3,150			
					—	450	—	450			
not yet complete.		—	—	—	—	—	—	—	—	—	PEACOCK.
not yet complete.		—	—	—	—	—	—	—	—	—	PHEASANT.
not yet complete.		—	—	—	—	—	—	—	—	—	GOSSAMER.
—	—	—	—	—	7,110	—	—	7,110	2,388	12,514	RATTLER.
					2,700	—	—	2,700			
					—	316	—	316			

* Inclusive of "Stores for First Fitting," and Steamboats.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for RE

NAME OF SHIP.	PARTICULARS OF					
	Class and Type.	When and Where Laid Down.	Date of Completion.	When first Commissioned.	Total Service in Commission to March 1900.	Yard where Work will probably be performed.
					Yrs. M.	
SPIDER - -	Torpedo Gun Boat, 1st Class.	7 June 1886 - - Devonport.	July 1888 -	4 July 1888 -	4—9	Devonport - -
LINNET - -	Gun Vessel, 2nd Class.	24 October 1878 - Thames Shipbuilding Co., Blackwall.	March 1882 -	19 Sept. 1882	17—6	Sheerness - -
CHARGER - -	Torpedo Boat Destroyer.	November 1893 - Messrs. Yarrow & Co., Isle of Dogs.	Feb. 1896 -	—	—	—
HASTY - - -	- ditto - - -	December 1893 - Messrs. Yarrow & Co., Isle of Dogs.	July 1896 -	8 July 1896 -	1—6	—
HAVOCK - -	- ditto - - -	December 1892 - Messrs. Yarrow & Co., Isle of Dogs.	Jan. 1894 -	30 Dec. 1893	1—2	—
SUNDRY SERVICES.	—	—	—	—	—	—
TOTAL SHIPS REFITTING AT HOME FOR RELIEFS, &c.						

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t Majesty's Dockyards at Home and by Contract—*continued.* Sub-Head D.

CHINERY.

Estimated ated Horse Power.		Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms.		Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	Votes.		Name of Ship.
ed ht.	Natural Draught.	Forced Draught.	Natural Draught.			Proportion of Establishment, &c. Charges.	Total.	
		Knots.	*Knots.*	*Tons.*		£.	£.	
700	1,600	19·25	17·7	50	One 4-inch Q.F.C. and six small Q.F. guns.	—	—	**SPIDER.**
-	870	—	11·4	160	Two 7-inch R.M.L. and four small Q.F. guns.	2,666	13,686	**LINNET.**
100	—	26·0	—	30	One 12-pr. and five 6-pr. Q.F. guns.	233	15,458	**CHARGER**
100	—	26·0	—	30	One 12-pr. and five 6-pr. Q.F. guns.	236	15,461	**HASTY.**
400	—	26·0	—	25	One 12-pr. and three 6-pr. Q.F. guns.	222	15,022	**HAVOCK.**
	—	—	—	—	—	—	—	**SUNDRY SERVICES.**
								TOTAL SHIPS REFITTING AT HOME FOR RELIEFS, &c.

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SUB-HEAD D. SHIPS REPAIRING and REFITTING for REL

NAME OF SHIP.	Class and Type.	—	FIRST COST OF SHIP. Direct Charges. *	Proportion of Establishment, &c. Charges.	Total.	PROBABLE ACTUAL EXPENDITURE 31st MARCH 1899. Direct Charges. *	Proportion of Establishment, &c. Charges.	Total.
			£.	£.	£.	£.	£.	£.
SPIDER	Torpedo Gun Boat 1st Class.	Dockyard Work: Labour	14,622	7,036	45,524	6	1	
		Materials	6,311			—		
		Contract Work	17,555			—		
LINNET	Gun Vessel, 2nd Class.	Dockyard Work: Labour	2,566	1,529	39,740	—	—	
		Materials	3,821			—		
		Contract Work	31,824			—		
CHARGER	Torpedo Boat Destroyer.	Dockyard Work: Labour	987	1,169	42,302	—	70	4,490
		Materials	492			—		
		Contract Work	39,654			4,420		
HASTY	ditto	Dockyard Work: Labour	881	1,115	42,256	—	70	4,490
		Materials	609			—		
		Contract Work	39,651			4,420		
HAVOCK	ditto	Dockyard Work: Labour	1,445	1,366	37,892	—	74	4,749
		Materials	630			—		
		Contract Work	34,541			4,675		
SUNDRY SERVICES.	—	Contract Work	—	—	—	—	—	—
TOTAL SHIPS REFITTING AT HOME FOR RELIEFS, &c.								

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H. MAJESTY'S DOCKYARDS at HOME and by CONTRACT—*continued.* SUB-HEAD D.

Probable Expenditure in 1899-1900.					TOTAL Chargeable to NAVY VOTES.					NAME OF SHIP.
Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
£.	£.	£.	£.	£	£.	£.	£.	£.	£.	
—	—	500								
—	—	200	120	820	—	—	—	—	—	SPIDER.
—	—	—								
—	—	—			—	—	7,890			
—	—	—	—	—	—	—	3,130	2,666	13,683	LINNET.
—	—	—			—	—	—			
—	—	—			—	—	—			
—	—	—	64	4,484	—	—	—	233	15,458	CHARGER.
4,420	—	4,420			5,225	—	15,225			
—	—	—			—	—	—			
—	—	—	—	—	—	—	—	236	15,461	HASTY.
—	—	—			5,225	—	15,225			
—	—	—			—	—	—			
—	—	—	103	7,268	—	—	—	222	15,022	HAVOCK.
7,165	—	7,165			,800	—	14,800			
—	—	—	—	—	—	—	—	—	—	SUNDRY SERVICES.
										TOTAL SHIPS REFITTING AT HOME FOR RELIEFS, &c.

* Inclusive of "Stores for First Fitting" and Steamboats.

Fitting," and Steamboats.
inery
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SUB-HEAD D.

SHIPS REPAIRING and REFITTING for RE

PROGRA

NAME OF SHIP.	Class and Type.	—	Estimated Expenditure in 1900–1901. Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.
			£.	£.	£.	£.	£.
		Brought forward			Labour	326,500	85,619
					Materials	155,470	
					Contract Work	96,142	
SPIDER	Torpedo Gun Boat 1st Class.	Dockyard Work: Labour	3,000	—	—	3,000	958
		Materials	2,655	—	—	2,655	
		Contract Work	—	5,000	—	5,000	
LINNET	Gun Vessel, 2nd Class.	Dockyard Work: Labour	7,890	—	—	7,890	2,666
		Materials	3,130	—	—	3,130	
		Contract Work	—	—	—	—	
CHARGER	Torpedo Boat Destroyer.	Dockyard Work: Labour	—	—	—	—	99
		Materials	—	—	—	—	
		Contract Work	—	6,385	—	6,385	
HASTY	ditto	Dockyard Work: Labour	—	—	—	—	166
		Materials	—	—	—	—	
		Contract Work	—	10,805	—	10,805	
HAVOCK	ditto	Dockyard Work: Labour	—	—	—	—	45
		Materials	—	—	—	—	
		Contract Work	—	2,960	—	2,960	
SUNDRY SERVICES.	—	Contract Work	—	(a) 5,751	(d) 5,000	10,751	88
TOTAL SHIPS REFITTING AT HOME FOR RELIEFS, &c.		TOTAL Ships Repairing and Refitting for Reliefs, &c. (carried to Abstract, page 188)			Labour	337,390	89,641
					Materials	161,255	
					Contract Work	132,043	

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MAJESTY'S DOCKYARDS at HOME and by CONTRACT—*continued.* SUB-HEAD D.

—continued.

Remaining to be provided for in future Years.					TOTAL Chargeable to NAVY VOTES.						NAME OF SHIP.
Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL	Hull, Fittings and Equipment.*	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	
not yet complete -		—	—	—	—	—	—	—	—	—	SPIDER.
—	—	—	—	—	7,890	—	—	7,890	2,666	13,686	LINNET.
					3,130	—	—	3,130			
					—	—	—	—			
—	—	—	—	—	—	—	—	—	233	15,458	CHARGER.
					—	—	—	—			
					—	15,225	—	15,225			
					—	—	—	—			
—	—	—	—	—	—	—	—	—	236	15,461	HASTY.
					—	15,225	—	15,225			
					—	—	—	—			
—	—	—	—	—	—	—	—	—	222	15,022	HAVOCK.
					—	14,800	—	14,800			
—	—	—	—	—	—	—	—	—	—	—	SUNDRY SERVICES.
											TOTAL SHIPS REFITTING AT HOME FOR RELIEFS, &c.

* Inclusive of "Stores for First Fitting," and Steamboats.

(*a*) Auxiliary machinery
(*d*) Transferable gear.

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SUB-HEAD D. SHIPS REPAIRING ABRO

NAME OF SHIP.	PARTICULARS OF					
	Class and Type.	When and Where Laid Down.	Date of Completion.	When First Commissioned.	Total Service in Commission to March 1900.	Yard where Work will probably be performed.
					Yrs. M.	
CÆSAR - - -	Battleship, 1st Class	25 March 1895 - Portsmouth.	Jan. 1898 -	13 Jan. 1898	2—2	Malta - - -
VICTORIOUS -	- ditto - - -	29 May 1894 - - Chatham.	Nov. 1896 -	8 June 1897	2—10	Malta - - -
EMPRESS OF INDIA.	- ditto - - -	9 July 1899 - - Pembroke.	August 1893	11 Sept. 1893	6—6	Malta - - -
RUPERT - -	Coast Defence Ship	6 June 1870 - - Chatham.	July 1874 -	25 May 1876	15—3	Malta - - -
HOTSPUR - -	- ditto - - -	2 October 1868 - Napier's, Glasgow.	Nov. 1871 -	14 Nov. 1871	13—4	Bermuda - -

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RE-COMMISSION. SUB-HEAD D.

MACHINERY.

Estimated Indicated Horse Power. Natural Draught.	Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms. Forced Draught.	Natural Draught.	Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	Navy Votes. Total not charged.	Proportion of Establishment, &c. Charges.	Total.	Name of Ship.
	Knots.	*Knots.*	*Tons.*			£.	£.	
10,000	17·5	16·5	900	Four 12-inch B.L., twelve 6-inch and thirty smaller Q.F. guns.	50 00	(n)	15,650	**CÆSAR.**
10,000	17·5	16·5	900	Four 12-inch B.L., twelve 6-inch and thirty smaller Q.F. guns.	50 00	(n)	15,650	**VICTORIOUS.**
9,000	17·5	15·9	900	Four 13·5-inch B.L., ten 6-inch and twenty-eight smaller Q.F. guns.	50 00	(n)	15,650	**EMPRESS OF INDIA.**
4,500	14·0	13·2	480	Two 9·2-inch B.L., two 6-inch Q.F.C., and ten small Q.F. guns.	00 50	(n)	8,850	**RUPERT.**
2,500	—	11·25	300	Two 12-inch R.M.L., two 6-inch Q.F.C., and twelve small Q.F. guns.	00 50	(n)	3,750	**HOTSPUR.**

The engines and propellers are at present arranged to develop a maximum of 11,000 I.H.P. subsequent to 1887-88.

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SUB-HEAD D. SHIPS REPAIRING ABRO

NAME OF SHIP.	Class and Type.		FIRST COST OF SHIP. Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	PROBABL ACTUAL EXPENDITUR 31st MARCH 1899. Direct Charges.	Proportion of Establishment, &c. Charges.
			£.	£.	£.	£.	£.
CÆSAR	Battleship, 1st Class	Dockyard Work: Labour	197,454	78,002	872,458	—	
		Materials	436,193			—	
		Contract Work	160,809			—	
VICTORIOUS	ditto	Dockyard Work: Labour	219,071	63,029	884,815	—	—
		Materials	439,636			—	
		Contract Work	163,079			—	
EMPRESS OF INDIA.	ditto	Dockyard Work: Labour	212,659	55,264	846,321	—	—
		Materials	394,252			—	
		Contract Work	184,146			—	
RUPERT	Coast Defence Ship	Dockyard Work: Labour	82,537	61,570	300,767	—	—
		Materials	116,744			—	
		Contract Work	39,916			—	
HOTSPUR	ditto	Dockyard Work: Labour	4,694	4,267	180,262	—	
		Materials	7,198			—	
		Contract Work	164,103			—	

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COMMISSION. SUB-HEAD D.

II.

Probable Expenditure in 1899–1900.					TOTAL Chargeable to NAVY VOTES.					NAME OF SHIP.
Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	
—	—	—			—	—	10,650			
					—	—	5,000	(n)	15,650	CÆSAR.
		—	—	—	—	—	—			
		—								
					—	—	10,650			
		—			—	—	5,000	(n)	15,650	VICTORIOUS.
			—	—	—	—	—			
		—								
					—	—	10,650			
	—				—	—	5,000	(n)	15,650	EMPRESS OF INDIA.
			—	—	—	—	—			
					—	—	5,700			
—	—	—			—	—	3,150	(n)	8,850	RUPERT.
		—	—	—	—	—	—			
		—								
					—	—	2,700			
—	—	—			—	—	1,050	(n)	3,750	HOTSPUR.
	—	—	—	—	—	—	—			
	—	—								

* Inclusive of "Stores for First Fitting," and Steamboats.

ng" and Steamboats.
Abroad not apportioned subsequent to 1887–88.

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SUB-HEAD D. SHIPS REPAIRING AT

NAME OF SHIP.	Class and Type.		Estimated Expenditure in 1900–1901. Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	PROBABLE
			£.	£.	£.	£.	£	
CÆSAR	Battleship, 1st Class	Dockyard Work: Labour	10,650	—	—	10,650	(n)	
		Materials	5,000	—	—	5,000		
		Contract Work	—	—	—	—		
VICTORIOUS	ditto	Dockyard Work: Labour	10,650	—	—	10,650	(n)	
		Materials	5,000	—	—	5,000		
		Contract Work	—	—	—	—		
EMPRESS OF INDIA.	ditto	Dockyard Work: Labour	10,650	—	—	10,650	(n)	
		Materials	5,000	—	—	5,000		
		Contract Work	—	—	—	—		
RUPERT	Coast Defence Ship	Dockyard Work: Labour	5,700	—	—	5,700	(n)	
		Materials	3,150	—	—	3,150		
		Contract Work	—	—	—	—		
HOTSPUR	ditto	Dockyard Work: Labour	2,700	—	—	2,700	(n)	
		Materials	1,050	—	—	1,050		
		Contract Work	—	—	—	—		
		Carried forward	Labour			40,350	(n)	
			Materials			19,200		
			Contract Work			—		

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E-COMMISSION. SUB-HEAD D.

III—*continued.*

Remaining to be provided for in future Years.					Total Chargeable to Navy Votes.						Name of Ship.
Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	
—	—	—	—	—	10,650 5,000 —	— — —	— — —	10,650 5,000 —	(n)	15,650	CÆSAR.
—	—	—	—	—	10,650 5,000 —	— — —	— — —	10,650 5,000 —	(n)	15,650	VICTORIOUS.
—	—	—	—	—	10,650 5,000 —	— — —	— — —	10,650 5,000 —	(n)	15,650	EMPRESS OF INDIA.
—	—	—	—	—	5,700 3,150 —	— — —	— — —	5,700 3,150 —	(n)	8,850	RUPERT.
—	—	—	—	—	2,700 1,050 —	— — —	— — —	2,700 1,050 —	(n)	3,750	HOTSPUR.

* Inclusive of "Stores for First Fitting" and Steamboats.
(n) Establishment and incidental charges at Naval Yards Abroad not apportioned subsequent to 1887-88.

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SUB-HEAD D. SHIPS REPAIRING

NAME OF SHIP.	PARTICULARS					
	Class and Type.	When and Where Laid Down.	Date of Completion.	When first Commissioned.	Total Service in Commission to March 1900.	Yard where Work will probably be performed.
					Yrs. M.	
ROYAL ARTHUR	Cruiser, 1st Class -	20 January 1890 - Portsmouth.	Feb. 1893 -	2 March 1893	6—5	Sydney - - -
TAURANGA -	Cruiser, 3rd Class -	20 August 1888 - Messrs. J. & G. Thomson's, Glasgow.	March 1891 -	27 Jan. 1891	6—3	Sydney - - -
PORPOISE - -	- ditto - - -	2 March 1885 - Messrs. J. & G. Thomson's, Glasgow.	Feb. 1888 -	15 Feb. 1888	11—7	Sydney - - -
BARRACOUTA -	ditto - - -	2 July 1888 - - Sheerness.	March 1891 -	8 July 1891 -	6—6	Cape of Good Hope
SURPRISE - -	Despatch Vessel -	14 February 1884 - Palmer's Shipbuilding Company, Jarrow-on-Tyne.	Aug. 1886 -	20 July 1886	13—8	Malta - - -
ALERT - - -	Screw Sloop - -	8 December 1893 - Sheerness.	Sept. 1895 -	25 Nov. 1897	2—4	Bermuda - -

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OMMISSION—*continued.* SUB-HEAD D.

ACHINERY.

Estimated Horse Power.		Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms.		Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	Votes.		Name of Ship.
	Natural Draught.	Forced Draught.	Natural Draught.			Proportion of Establishment, &c. Charges.	Total	
		Knots.	*Knots.*	*Tons.*		£.	£.	
10 †	10,000	19·75	18·75	850	One 9·2-inch B.L., twelve 6-inch, and seventeen smaller quick-firing guns.	(n)	6,050	**ROYAL ARTHUR.**
00	4,000	19·25	16·6	300	Eight 4·7-inch and eight smaller quick-firing guns	(n)	5,150	**TAURANGA.**
500	2,200	16·5	14·75	250	Six 6-inch Q.F.G. and eight small quick-firing guns.	(n)	4,500	**PORPOISE.**
000	1,750	16·75	14·75	190	Six 4·7-inch and four smaller quick-firing guns.	(n)	3,600	**BARRACOUTA**
000	2,000	17·6	15·7	170	Four 5-inch B.L. and four small quick-firing guns.	(n)	2,300	**SURPRISE.**
400	1,100	13·25	12·6	130	Six 4-inch and four smaller quick-firing guns.	(n)	3,300	**ALERT.**

† The engines and propellers are at present arranged to develop a maximum of 10,000 I.H.P.

ment to 1887–88.

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SUB-HEAD D. SHIPS REPAIRING AT

NAME OF SHIP.	Class and Type.		FIRST COST OF SHIP. Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	PROBABLE ACTUAL EXPENDITURE 31st MARCH 1898. Direct Charges.	Proportion of Establishment, &c. Charges.
			£.	£.	£.	£.	£.
ROYAL ARTHUR	Cruiser, 1st Class	Dockyard Work: Labour	130,076	35,257	412,033	—	—
		Materials	113,477			—	
		Contract Work	133,223			—	
TAURANGA	Cruiser, 3rd Class	Dockyard Work: Labour	—	2,113	130,870	—	—
		Materials	—			—	
		Contract Work	128,757			—	
PORPOISE	ditto	Dockyard Work: Labour	8,205	3,985	90,118	—	—
		Materials	5,119			—	
		Contract Work	72,809			—	
BARRACOUTA	ditto	Dockyard Work: Labour	30,880	13,430	97,099	—	—
		Materials	21,757			—	
		Contract Work	31,032			—	
SURPRISE	Despatch Vessel	Dockyard Work: Labour	7,476	3,254	86,748	—	—
		Materials	6,654			—	
		Contract Work	69,364			—	
ALERT	Screw Sloop	Dockyard Work: Labour	26,410	9,785	60,244	—	—
		Materials	18,872			—	
		Contract Work	5,177			—	

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OMMISSION—*continued.* SUB-HEAD D.

Probable Expenditure in 1899–1900.					Total Chargeable to Navy Votes.					Name of Ship.
Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total	
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	
—	—	—	—	—	—	—	400	(n)	6,050	ROYAL ARTHUR.
—	—	—			—	—	2,150			
—	—	—			—	—	3,500			
—	—	—	—	—	—	—	550	(n)	5,150	TAURANGA.
—	—	—			—	—	1,600			
—	—	—			—	—	3,000			
—	—	—	—	—	—	—	600	(n)	4,500	PORPOISE.
—	—	—			—	—	1,200			
—	—	—			—	—	2,700			
—	—	—	—	—	—	—	2,400	(n)	3,600	BARRACOUTA
—	—	—			—	—	1,000			
—	—	—			—	—	200			
—	—	—	—	—	—	—	1,450	(n)	2,300	SURPRISE.
—	—	—			—	—	850			
—	—	—			—	—	—			
—	—	—	—	—	—	—	2,300	(n)	3,300	ALERT.
—	—	—			—	—	1,000			
—	—	—			—	—	—			

* Inclusive of "Stores for First Fitting" and Steamboats.

ing," and Steamboats.
abroad not apportioned subsequent to 1887–88.

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SUB-HEAD D. SHIPS REPAIRING

PROI

NAME OF SHIP.	Class and Type.		Estimated Expenditure in 1900–1901. Hull, Fittings, and Equipment.	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.
			£.	£.	£.	£.	£.
		Brought forward			Labour	40,350	(a)
					Materials	19,200	
					Contract Work	—	
ROYAL ARTHUR	Cruiser, 1st Class	Dockyard Work: Labour	400	—	—	400	(a)
		Materials	2,150	—	—	2,150	
		Contract Work	3,500	—	—	3,500	
TAURANGA	Cruiser, 3rd Class	Dockyard Work: Labour	550	—	—	550	(a)
		Materials	1,600	—	—	1,600	
		Contract Work	3,000	—	—	3,000	
PORPOISE	ditto	Dockyard Work: Labour	600	—	—	600	(a)
		Materials	1,200	—	—	1,200	
		Contract Work	2,700	—	—	2,700	
BARRACOUTA	ditto	Dockyard Work: Labour	2,400	—	—	2,400	(a)
		Materials	1,000	—	—	1,000	
		Contract Work	200	—	—	200	
SURPRISE	Despatch Vessel	Dockyard Work: Labour	1,450	—	—	1,450	(a)
		Materials	850	—	—	850	
		Contract Work	—	—	—	—	
ALERT	Screw Sloop	Dockyard Work: Labour	2,300	—	—	2,300	(a)
		Materials	1,000	—	—	1,000	
		Contract Work	—	—	—	—	
		Carried forward			Labour	48,050	(a)
					Materials	27,000	
					Contract Work	9,400	

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OMMISSION—*continued.* SUB-HEAD D.

continued.

Remaining to be provided for in future Years.					Total Chargeable to Navy Votes.						Name of Ship.
Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	Hull, Fittings, and Equipment. *	Propelling and other Machinery.	Gun Mountings and Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total	
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	
					400	—	—	400			
—	—	—	—	—	2,150	—	—	2,150	(n)	6,050	**ROYAL ARTHUR.**
					3,500	—	—	3,500			
					550	—	—	550			
—	—	—	—	—	1,600	—	—	1,600	(n)	5,150	**TAURANGA.**
					3,000	—	—	3,000			
					600	—	—	600			
—	—	—	—	—	1,200	—	—	1,200	(n)	4,500	**PORPOISE.**
					2,700	—	—	2,700			
					2,400	—	—	2,400			
—	—	—	—	—	1,000	—	—	1,000	(n)	3,600	**BARRACOUTA**
					200	—	—	200			
					1,450	—	—	1,450			
—	—	—	—	—	850	—	—	850	(n)	2,300	**SURPRISE.**
					—	—	—	—			
					2,300	—	—	2,300			
—	—	—	—	—	1,000	—	—	1,000	(n)	3,300	**ALERT.**
					—	—	—	—			

* Inclusive of "Stores for First Fitting," and Steamboats.
(n) Establishment and Incidental Charges at Naval Yards abroad not apportioned subsequent to 1887–88.

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SUB-HEAD D. SHIPS REPAIRING A

NAME OF SHIP.	Class and Type.	When and Where Laid Down.	Date of Completion.	When first Commissioned.	Total Service in Commission to March 1900.	Yard where Work will probably be performed.	PARTICULARS OF D
					Yrs. M.		
KARRAKATTA -	Torpedo Gun Boat, 1st Class.	17 August 1888, Sir W. G. Armstrong & Co., Newcastle - on - Tyne.	March 1891	14 Feb. 1891	6—7	Sydney - - -	
RAMBLER - -	Surveying Vessel -	17 May 1879, Elders', Glasgow.	August 1880	14 Sept. 1880	15—7	Malta - - -	
DART - - -	- ditto - - -	Purchased - -	Nov. 1882	16 Oct. 1882	17—5	Sydney - - -	
ESK - - -	Screw Gun Boat, 3rd Class.	11 September 1876, Palmer's Shipbuilding Company, Jarrow-on-Tyne.	June 1878	2 July 1879	9—8	Shanghai - -	
SUNDRY SERVICES.	—	—	—	—	—	—	
TOTAL SHIPS REPAIRING ABROAD FOR RE-COMMISSION.							

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E-COMMISSION—*continued.* SUB-HEAD D.

MACHINERY.						NAVY VOTES.			NAME OF SHIP.
Estimated Indicated Horse Power.		Corresponding Estimated Speeds at Load Draught; Smooth Water; Clean Bottoms.		Coal Capacity at Load Draught.	Armament, not including Machine Guns or Torpedoes.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
Forced Draught.	Natural Draught.	Forced Draught.	Natural Draught.						
		Knots.	*Knots.*	*Tons.*		£.	£	£.	
4,500	2,500	19·0	17·5	100	Two 4·7 inch and four smaller Q.F. guns.	300 100 400	(*n*)	3,800	**KARRAKATTA.**
–	650	–	10·4	100	Two 20-pr. R.B.L. guns.	500 900 –	(*n*)	2,400	**RAMBLER.**
–	250	–	7·5	30	Two 9-pr. R.M.L. guns.	150 500 400	(*n*)	3,050	**DART.**
–	200	–	8·25	30	Three 64-pr. R.M.L. guns.	– 500	(*n*)	500	**ESK.**
–	–	–	–	–	–	–	–	–	**SUNDRY SERVICES.**
									TOTAL SHIPS REPAIRING ABROAD FOR RE-COMMISSION

subsequent to 1887–88.

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SUB-HEAD D. SHIPS REPAIRING AB

NAME OF SHIP.	Class and Type.		FIRST COST OF SHIP. Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	PROBABLE ACTUAL EXPENDITURE 31st MARCH 1899. Direct Charges.	Proportion of Establishment, &c. Charges.
			£.	£.	£.	£.	£.
KARRAKATTA	Torpedo Gun Boat, 1st Class.	Dockyard Work: Labour	—	1,186	51,486	—	—
		Materials	—			—	
		Contract Work	50,300			—	
RAMBLER	Surveying Vessel	Dockyard Work: Labour	2,354	1,583	42,413	—	—
		Materials	4,787			—	
		Contract Work	33,689			—	
DART	ditto	Dockyard Work: Labour	374	1,233	16,462	—	—
		Materials	241			—	
		Contract Work	14,614			—	
ESK	Screw Gun Boat, 3rd Class.	Dockyard Work: Labour	2,402	1,496	22,608	—	—
		Materials	2,043			—	
		Contract Work	16,667			—	
SUNDRY SERVICES.	—	Contract Work	—	—	—	—	—
TOTAL SHIPS REPAIRING ABROAD FOR RE-COMMISSION.							

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E-COMMISSION—*continued.* SUB-HEAD D.

IIT.

Probable Expenditure in 1899–1900.						Total Chargeable to Navy Votes.					Name of Ship.
Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.		Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	Total Direct Charges.	Proportion of Establishment, &c. Charges.	Total.	
£.	£.	£.	£.	£		£.	£.	£.	£	£.	
—	—	—				—	—	300			
—	—	—	—	—		—	—	1,100	(n)	3,800	KARRAKATTA.
—	—	—				—	—	2,400			
—	—	—				—	—	1,500			
—	—	—	—	—		—	—	900	(n)	2,400	RAMBLER.
—	—	—				—	—	—			
—	—	—				—	—	150			
—	—	—	—	—		—	—	500	(n)	3,050	DART.
—	—	—				—	—	2,400			
—	—	—				—	—	--			
—	—	—	--	—		—	—	—	(n)	500	ESK.
—	—	—				—	—	500			
—	—	—	—	—		—	—	—	—	—	SUNDRY SERVICES.
											TOTAL SHIPS REPAIRING ABROAD FOR RE-COMMISSION

* Inclusive of "Stores for First Fitting," and Steamboats.

itting," and Steamboats.
ards abroad not apportioned subsequent to 1887–88.

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SUB-HEAD D. SHIPS REPAIRING A

NAME OF SHIP.	Class and Type.		Estimated Expenditure in 1900–1901. Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	PRORA
			£.	£.	£.	£.	£.	
		Brought forward		Labour		48,050	(n)	
				Materials		27,000		
				Contract Work		9,400		
KARRAKATTA	Torpedo Gun Boat, 1st Class.	Dockyard Work: Labour	300	—	—	300	(n)	
		Materials	1,100	—	—	1,100		
		Contract Work	2,400	—	—	2,400		
RAMBLER	Surveying Vessel	Dockyard Work: Labour	1,500	—	—	1,500	(n)	
		Materials	900	—	—	900		
		Contract Work	—	—	—	—		
DART	ditto	Dockyard Work: Labour	150	—	—	150	(n)	
		Materials	500	—	—	500		
		Contract Work	2,400	—	—	2,400		
ESK	Screw Gun Boat, 3rd Class.	Dockyard Work: Labour	—	—	—	—	(n)	
		Materials	—	—	—	—		
		Contract Work	500	—	—	500		
SUNDRY SERVICES.	—	Contract Work	† 3,000	(a) 5,000	(d) 5,000	§ 13,000	(n)	
TOTAL SHIPS REPAIRING ABROAD FOR RE-COMMISSION.			TOTAL Ships Repairing Abroad for Re-commission (carried to Abstract, page 188).		Labour	50,000	(n)	
					Materials	29,500		
					Contract Work	27,700		

† Steamboats. (a) Auxiliary machinery. (d) Transferred
§ Not yet distributed over the several Ships repairing abroad for re-commission.

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RE-COMMISSION—*continued.* SUB-HEAD D.

FIT—*continued.*

Remaining to be provided for in future Years.						TOTAL Chargeable to NAVY VOTES.						NAME OF SHIP.
Hull, Fittings and Equipment.	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	Hull, Fittings and Equipment. *	Propelling and other Machinery.	Gun Mountings, Torpedo Tubes, &c.	TOTAL DIRECT CHARGES.	Proportion of Establishment, &c. Charges.	TOTAL.	
£.	£.	£.	£.	£.	£.	£.	£.	£.	£.	£	£.	
						300	—	—	300			
—	—	—	—	—	—	1,100	—	—	1,100	(n)	3,800	KARRAKATTA.
						2,400	—	—	2,400			
						1,500	—	—	1,500			
—	—	—	—	—	—	900	—	—	900	(n)	2,400	RAMBLER.
						—	—	—	—			
						150	—	—	150			
—	—	—	—	—	—	500	—	—	500	(n)	3,050	DART.
						2,400	—	—	2,400			
						—	—	—	—			
—	—	—	—	—	—	—	—	—	—	(n)	500	ESK.
						500	—	—	500			
—	—	—	—	—	—	—	—	—	—	—	—	SUNDRY SERVICES.
												TOTAL SHIPS REPAIRING ABROAD FOR RE-COMMISSION

* Inclusive of "Stores for First Fitting," and Steamboats.
(n) Establishment and Incidental charges at Naval Yards abroad not apportioned subsequent to 1887–88.

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SUMMARY of SHIPS Building, Completing, and to be Commenced in

CLASS OF SHIPS.	PORTSMOUTH.			DEVONPORT.			CHATHAM.			SHEERNESS.		
	To Complete.	To Advance.	To Commence.	To Complete.	To Advance.	To Commence.	To Complete.	To Advance.	To Commence.	To Complete.	To Advance.	To Commence.
ARMOURED:												
BATTLE SHIPS, 1st Class	1 *2	1	-	1	2	1	1 *1	2	1	-	-	-
BATTLE SHIPS, 2nd Class	-	-	-	-	-	-	-	-	-	-	-	-
CRUISERS, 1st Class	-	1	1	-	-	-	-	-	-	-	-	-
Total	3	2	1	1	2	1	2	2	1	-	-	-
PROTECTED:												
CRUISERS, 1st Class	1	-	-	-	-	-	-	-	-	-	-	-
CRUISERS, 2nd Class	-	-	-	-	-	1	-	1	-	-	-	-
CRUISERS, 3rd Class	1	-	-	-	-	-	-	-	-	-	-	-
Total	2	-	-	-	-	1	-	1	-	-	-	-
UNPROTECTED:												
ROYAL YACHT	1	-	-	-	-	-	-	-	-	-	-	-
SLOOPS	-		-	-	-	-	-	-	-	2 *2	2	2
GUNBOATS	-	-	-	-	-	-	-	-	-	-	-	-
STEAMERS (Light Draught)	-	-	-	-	-	-	-	-	-	-	-	-
TORPEDO BOAT DESTROYERS	-	-	-	-	-	-	-	-	-	-	-	-
TORPEDO BOATS	-	-	-	-	-	-	-	-	-	-	-	-
Total	1	-	-	-	-	-	-	-	-	4	2	2
Grand Total Ships Building and Completing, &c.	6	2	1	1	2	2	2	3	1	4	2	2

* Contract built.

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ER MAJESTY'S DOCKYARDS, and by CONTRACT, during the Year 1900–1901.

PEMBROKE.			TOTAL IN DOCKYARDS.			BY CONTRACT.			TOTAL IN DOCKYARDS AND BY CONTRACT.			
To Complete.	To Advance.	To Commence.	To Complete.	To Advance.	To Commence.	To Complete.	To Advance.	To Commence.	To Complete.	To Advance.	To Commence.	GRAND TOTAL.
-	-	-	6	5	2	-	4	-	6	9	2	17
-	-	-	-	-	-	-	-	-	-	-	-	-
-	2	1	-	3	2	-	11	4	-	14	6	20
-	2	1	6	8	4	-	15	4	6	23	8	37
-	-	-	1	-	-	-	-	-	1	-	-	1
-	-	-	-	1	1	-	-	-	-	1	1	2
-	-	-	1	-	-	-	-	-	1	-	-	1
-	-	-	2	1	1	-	-	-	2	1	1	4
-	-	-	1	-	-	-	-	-	1	-	-	1
-	-	-	4	2	2	-	-	-	4	2	2	8
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	2	-	-	2	2
-	-	-	-	-	-	16		-	16	5	-	21
-	-	-	-	-	-	2	-	2	2	-	2	4
-	-	-	5	2	2	18	5	4	23	7	6	36
-	2	1	13	11	7	18	20	8	31	31	15	77

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LIST of NEW SHIPS and VESSELS Estimated to be Passed into the FLEET RESERVE during the Years 1900–1901 and 1899–1900.

1900–1901.				1899–1900.			
NAME OF SHIP.	Load Displacement in Tons.	Indicated Horse Power.	Number of Guns.	NAME OF SHIP.	Load Displacement in Tons.	Indicated Horse Power.	Number of Guns.
ARMOURED SHIPS:				**ARMOURED SHIPS:**			
FORMIDABLE	15,000	15,000	16	CANOPUS	12,950	13,500	16
IMPLACABLE	15,000	15,000	16	GOLIATH	12,950	13,500	16
IRRESISTIBLE	15,000	15,000	16	OCEAN	12,950	13,500	16
ALBION	12,950	13,500	16				
GLORY	12,950	13,500	16				
VENGEANCE	12,950	13,500	16				
PROTECTED SHIPS:				**PROTECTED SHIPS:**			
SPARTIATE	11,000	18,000	16	ARIADNE	11,000	18,000	16
PANDORA	2,200	† 7,000	8	AMPHITRITE	11,000	18,000	16
				ANDROMEDA	11,000	16,500	16
				GLADIATOR	5,750	10,000	10
				HYACINTH	5,600	10,000	11
				HIGHFLYER	5,600	10,000	11
				HERMES	5,600	10,000	11
				PIONEER	2,200	† 7,000	8
				PERSEUS	2,135	† 7,000	8
				PROMETHEUS	2,135	† 7,000	8
				PYRAMUS	2,135	† 7,000	8
				POMONE	2,135	† 7,000	8
UNPROTECTED SHIPS:				**UNPROTECTED SHIPS:**			
VICTORIA AND ALBERT	4,700	11,000	–	CONDOR	980	1,400	6
SHEARWATER	980	1,400	6	ROSARIO	980	1,400	6
VESTAL	980	1,400	6	BRAMBLE	700	† 1,300	6
MUTINE	980	1,400	6	BRITOMART	700	† 1,300	6
RINALDO	980	1,400	6	DWARF	700	† 1,300	6
				THISTLE	700	† 1,300	6
TORPEDO BOAT DESTROYERS 16 - No.	various		–	TORPEDO BOAT DESTROYERS 21 - No.	various		–
TORPEDO BOATS 2 - „	–	–	–				

† Forced Draught.

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ESTIMATED RECEIPTS AND ISSUES OF NAVAL STORES AND DOCKYARD-MADE MACHINERY, GUN MOUNTINGS, &c. WITH THE VALUE OF STOCK AT THE NAVAL ESTABLISHMENTS, ON 1ST APRIL 1899, 31ST MARCH 1900 AND 1901, ACCOUNTED FOR IN NAVY EXPENSE ACCOUNTS AND PROGRAMME.

			As previously Estimated.
VALUE of STOCK on 1st April 1899:	£.	£.	£.
NAVAL STORES	3,072,582		
DOCKYARD-MADE MACHINERY, &c.	36,077	3,108,659	2,973,000
RECEIPTS—1899-1900:			
ESTIMATED PAYMENTS for NAVAL STORES, Vote 8, Sec. II.	4,273,600		
Provision for supply to other Navy Votes	60,000		
Labour expended on Yard Manufactures, Naval Stores, Dockyard-made Machinery, &c. (provided in Vote 8, Sec. 1.)	101,640		
Other additions to Value of Stock	(a) 1,400	4,436,640	3,999,000
TOTAL £.		7,545,299	6,972,000
Deduct,—ISSUES—1899-1900:			
ESTIMATED VALUE of STORES which will be **ISSUED**: £.			
TO SHIPS AND YARD SERVICES, NET { HOME YARDS, &c. 2,760,865; FOREIGN YARDS 1,186,320	3,947,185		
(b) To Indian Government, other Departments of Government, &c., upon Repayment	66,000		
To other Navy Votes	60,000		
Unserviceable Stores Sold	65,000		
Depreciation in Value of Stock	24,114	4,162,299	3,929,000
BALANCE.—ESTIMATED VALUE of STOCK on **31st March 1900:**			
NAVAL STORES	3,347,000		
DOCKYARD-MADE MACHINERY, &c.	36,000	3,383,000	3,043,000
RECEIPTS, 1900-1901:			
PAYMENTS for NAVAL STORES (Vote 8, Sec. II.)	4,140,000		
Provision for Supply to Other Navy Votes	62,000		
Labour to be expended on Yard Manufactures, Naval Stores, Dockyard-made Machinery, &c. (included in Vote 8, Sec. I.)	98,800		
Other additions to Value of Stock	(a) —	4,300,800	
		7,683,800	
Deduct,—ISSUES—			
ESTIMATED VALUE OF STORES WHICH WILL BE ISSUED, during 1900-1901, including Dockyard-made Machinery, &c.:			
£.			
TO SHIPS AND YARD SERVICES, NET { **HOME YARDS** (*see* page 182) 2,905,366; **FOREIGN YARDS**, &c. (*see* page 182) 1,101,900	4,007,266		
(b) TO INDIAN GOVERNMENT, OTHER DEPARTMENTS OF GOVERNMENT, &c., UPON REPAYMENT	40,000		
To other Navy Votes	62,000		
Unserviceable Stores Sold	55,000		
Depreciation in Value of Stock	33,534	4,197,800	
ESTIMATED VALUE of STOCK on **31st March 1901:**			
NAVAL STORES	3,450,000		
DOCKYARD-MADE MACHINERY, &c.	36,000		
	£.	3,486,000	

(a) Value of coal given by Natal Government; quantity not ascertainable for 1900-1901.
(b) Values recovered and credited to the Vote as an Appropriation in Aid.

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VOTE 2.

APPENDIX, No. 1.

STATEMENT showing the NUMBER and DESCRIPTION of WORKMEN authorised on the ESTABLISHME at the several Victualling Yards at Home for the Year 1900–1901.

RATING.	Royal Victoria.		Royal Clarence.		Royal William.		Royal Alexandra.		TOTAL NU
	1900–1901.	1899–1900.	1900–1901.	1899–1900.	1900–1901.	1899–1900.	1900–1901.	1899–1900.	1900–1901. 18
Coopers and Apprentices -	50	49	19	18	18	17	–	–	87
Sawyers - - - -	2	2	–	–	–	–	–	–	2
Blacksmiths - - -	6	6	3	3	2	2	–	–	11
Millers and Millers' Boys	5	5	3	3	2	2	–	–	10
Bakers and Bakers' Boys -	8	8	10	10	10	10	–	–	28
Other Trades - - -	35	35	12	12	13	13	2	2	62
Leading Men of Stores -	10	10	7	7	5	5	1	1	23
Storehousemen, 1st class -	2	2	1	1	–	–	–	–	3
Ditto - 2nd class -	11	11	7	7	5	5	–	–	23
Leading Men of Labourers	5	5	2	2	2	2	–	–	9
Labourers - - - -	23	23	12	12	9	10	4	4	48
TOTAL - - -	157	156	76	75	66	66	7	7	306 3

STATEMENT of the NUMBER of HIRED MEN provided for in 1900–1901 at the several Victualling Yard at Home and Abroad.

YARD.	TOTAL NUMBERS.	
	1900–1901.	1899–1900.
Royal Victoria - - - - - - - - - -	245	255
Royal Clarence - - - - - - - - - -	62	62
Royal William - - - - - - - - - -	61	60
Royal Alexandra - - - - - - - - - -	11	8
Gibraltar - - - - - - - - - -	3	3
Malta - - - - - - - - - - -	69	73
Halifax - - - - - - - - - -	1	–
Bermuda - - - - - - - - - -	9	9
Jamaica - - - - - - - - - -	7	7
Sierra Leone - - - - - - - - -	2	2
Cape of Good Hope - - - - - - - -	6	5
Sydney - - - - - - - - - -	4	3
Trincomalee - - - - - - - - - -	7	7
Hong Kong - - - - - - - - - -	48	39
Esquimalt - - - - - - - - - -	2	2
TOTAL - - -	537	535

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VOTE 3.

APPENDIX, No. 2.

NUMBERS and DESCRIPTIONS of Established and Hired Ratings of the several Subordinate Situations (excluding Police) on the WAGES LISTS of the NAVAL HOSPITALS and MARINE INFIRMARIES at HOME and ABROAD.

RATINGS.	Melville.		Haslar.		Plymouth.		Yarmouth.		Haulbowline.		Carried forward.	
	Established.	Hired.	Established. (a)	Hired.	Established. (a)	Hired.	Established.	Hired.	Established. (a)	Hired.	Established. (a)	Hired.
[illegible] Attendant	–	–	–	1	–	–	–	–	–	–	–	1
[illegible]	1	–	1	–	1	–	–	–	–	–	3	–
[illegible]	–	–	–	–	–	–	–	–	1	–	1	–
[illegible]	1	–	1	–	1	–	1	–	–	–	4	–
[illegible]keeper	–	–	–	–	–	–	–	–	–		–	–
[illegible] Messenger	–	–	1	–	1	–	1	–	1	–	4	–
[illegible]	–	–	–	1	1	–	1	–	–		2	1
[illegible]	1	–	2	1	1	1	1	–	1	–	6	2
[illegible] Cook	–	1	–	–	1	–	–	1	–	–	1	2
Attendant on Lunatics	–	–	–	–	–	–	21	14	–	–	21	14
[illegible] ditto	–	–	–	–	–	–	1	–	–	–	1	–
[illegible]berth Staff	22	–	173	–	108	–	–	–	7	–	310	–
[illegible]mary Serjeant	–	–	–	–	–	–	–	–	–	–	–	–
[illegible]ty Corporal	–	–	–	–	–	–	–	–	–	–	–	–
[illegible]mary Writer	–	–	–	–	–	–	–	–	–	–	–	–
[illegible]mary-Man	–	–	–	–	–	–	–	–	–	–	–	–
[illegible]tal Peon, Native	–	–	–	–	–	–	–	–	–	–	–	–
[illegible]	–	–	1	–	1	–	–	–	–	–	2	–
[illegible]man of Washing Machinery	–	–	1	–	–	1	–	–	–	–	1	1
[illegible]e Driver	–	–	1	–	–	1	–	–	–	–	1	1
[illegible]tant Engine Driver	–	–	1	–	–	–	–	–	–	–	1	–
[illegible]	–	1	–	2	–	1	–	–	–	–	–	4
[illegible]man of Labourers	–	–	1	–	–	–	–	–	–	–	1	–
[illegible]man of Stores	–	–	3	–	2	–	–	–	–	–	5	–
[illegible]man	–	–	1	–	–	–	–	–	–	–	1	–
[illegible]er	–	–	–	–	–	–	–	–	–	–	–	–
[illegible]man	–	–	–	–	–	–	–	–	–	–	–	–
[illegible]rer (b)	1	9	1	35	–	19	–	2	2	4	4	69
[illegible]Groom	–	–	–	–	–	–	–	–	–	–	–	–
[illegible] (Male) (c)	–	–	–	–	–	–	–	–	–	–	–	–
[illegible]	–	–	–	–	–	–	–	–	–	–	–	–
[illegible]stress	–	2	–	5	–	6	–	4	–	1	–	18
[illegible]her and Mangler	–	9	–	6	–	9	–	1	–	3	–	28
[illegible]bber	–	1	–	6	–	3	–	–	–	–	–	10
[illegible]nt to Medical Mess and to [illegible]ters	–	1	–	12	–	5	–	–	–	–	–	18
[illegible]ve Servant	–	–	–	–	–	–	–	–	–	–	–	–
ESTIMATE, 1900–1901	26	24	183	69	117	46	26	22	12	8	369	169
ESTIMATE, 1899–1900	26	24	138	62	80	51	26	22	9	5	279	164

RATINGS.	Brought Forward.		Portland.		Foreign Hospitals.		Marine Infirmaries. (d)		Total Numbers. 1900–1901.		Total Numbers. 1899–1900.	
	Established. (a)	Hired.	Established.	Hired.	Established. (a)	Hired.	Established. (a)	Hired.	Established. (a)	Hired.	Established. (a)	Hired.
[illegible] Attendant	–	1	–	–	–	–	–	–	–	1	–	–
[illegible]	3	–	–	–	2	–	2	–	7	–	7	–
[illegible]	1	–	–	–	1	1	–	–	2	1	2	1
[illegible]	4	–	–	–	3	1	–	–	7	1	7	1
[illegible]keeper	–	–	–	–	–	1	–	–	–	1	–	1
[illegible]or Messenger	4	–	–	–	2	2	–	–	6	2	6	2
[illegible]	2	1	–	1	1	3	–	–	3	5	3	4
[illegible]	6	2	–	1	7	5	2	–	15	8	15	7
[illegible]stant Cook	1	2	–	–	–	2	–	–	1	4	1	4
[illegible] Attendant on Lunatics	21	14	–	–	–	–	–	–	21	14	21	14
[illegible]ale ditto	1	–	–	–	–	–	–	–	1	–	1	–
[illegible]berth Staff	310	–	6	–	70	–	–	–	386	–	268	–
[illegible]mary Serjeant	–	–	–	–	–	–	3	–	3	–	3	–
[illegible]rly Corporal	–	–	–	–	–	–	3	–	3	–	3	–
[illegible]mary Writer	–	–	–	–	–	–	1	–	1	–	–	–
[illegible]pensary-Man	–	–	–	–	1	–	2	–	3	–	3	–
[illegible]pital Peon, Native	–	–	–	–	1	–	–	–	1	–	1	–
[illegible]ber	2	–	–	–	1	–	–	–	3	–	3	–
[illegible]man of Washing Machinery	1	1	–	–	–	–	–	–	1	1	1	1
[illegible]ine Driver	1	1	–	–	1	1	–	–	2	2	2	2
[illegible]stant Engine Driver	1	–	–	–	–	–	–	–	1	–	1	–
[illegible]oker	–	4	–	–	–	1	–	–	–	5	–	6
[illegible]reman of Labourers	1	–	–	–	1	–	–	–	2	–	2	–
[illegible]reman of Stores	5	–	–	–	–	–	–	–	5	–	5	–
[illegible]atman	1	–	–	–	–	–	–	–	1	–	1	–
[illegible]rpenter	–	–	–	–	–	1	–	–	–	1	–	1
[illegible]atman	–	–	–	–	–	9	–	–	–	9	–	9
[illegible]abourer (b)	4	69	–	–	7	30	4	–	15	99	14	85
[illegible]atchman	–	–	–	–	1	8	–	–	1	8	1	8
[illegible]rse (Male) (c)	–	–	–	–	1	13	1	10	2	23	2	22
[illegible]ilor	–	–	–	–	–	1	–	–	–	1	–	1
[illegible]mptress	–	18	–	–	–	4	–	1	–	23	–	22
[illegible]asher and Mangler	–	28	–	2	–	20	–	3	–	53	–	50
[illegible]crubber	–	10	–	–	–	–	–	–	–	10	–	9
[illegible]ervant to Medical Mess and to [illegible]sters	–	18	–	–	–	1	–	–	–	19	–	17
[illegible]tive Servant	–	–	–	–	–	8	–	–	–	8	–	8
ESTIMATE, 1900–1901	369	169	6	4	100	112	18	14	493	299	–	–
ESTIMATE, 1899–1900	279	164	3	2	77	99	14	10	–	–	373	275

(a) Some of these situations are supernumerary, and will be transferred to Hired List as vacancies occur.
(b) Including Labourers (Boats' Crews).
(c) Hired Nurses are entered and discharged according to exigencies of the service. These numbers therefore represent the full year's wages provided for their employment, and not necessarily the actual numbers borne all the year round.
(d) Under this Head are included certain Ratings held by Men borne on the strength of their Divisions.

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VOTE 9.

APPENDIX, No. 3.

STATEMENT showing the NUMBER and DESCRIPTION of WORKMEN authorised on the ESTABLI at the several NAVAL ORDNANCE STORE STATIONS for the Year 1900–1901.

GRADE.	WOOLWICH.		CHATHAM.		PORTSMOUTH.		DEVONPORT.		ESTABLISHMENTS ABROAD.		TO
	1900-1901.	1899-1900.	1900-1901.	1899-1900.	1900-1901.	1899-1900.	1900-1901.	1899-1900.	1900-1901.	1899-1900.	1900-190
Storeholders	1	1	–	–	–	–	–	–	–	–	1
Master Shipwright	–	–	–	–	1	1	–	–	–	–	1
Master Artificer	–	–	–	–	–	–	–	–	–	–	-
Master Armourer	–	–	–	1	1	1	–	–	–	–	1
Master Gun Searcher	–	–	–	–	1	1	–	–	–	–	1
Armourer	–	–	1	1	–	–	–	–	–	–	1
Principal Foreman	–	–	–	–	–	–	–	–	–	–	-
Foremen	2	2	–	–	–	–	6	6	–	–	[illegible]
Carpenters	–	–	–	–	–	–	–	1	–	–	-
Tinsmiths	–	–	–	–	–	–	–	-	–	–	-
Painters	1	1	–	–	–	–	–	–	–	–	1
Coopers	–	–	–	–	–	–	–	–	–	–	-
Labourers	3	3	–	–	1	1	2	2	–	–	6
Storehouseman	–	–	–	–	–	–	–	–	–	–	-
TOTAL	7	7	1	2	4	4	8	9	–	–	20

STATEMENT of the NUMBER of HIRED MEN provided for at the several NAVAL ORDNANCE STORE STA for the Year 1900–1901.

STATION.	NUMBERS.	
	1900–1901.	1899–1900.
WOOLWICH	448	433
CHATHAM	246	213
PORTSMOUTH	584	562
DEVONPORT	375	356
ESTABLISHMENTS ABROAD	22	20
TOTAL	1,675	1,584

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VOTE 10.

APPENDIX, No. 4.

STATEMENT apportioning the COST of the HEAD OFFICE STAFF and the PERMANENT and TEMPORARY SUPERINTENDENCE at OUTPORTS (including Pensions, &c.) over the WORKS provided under VOTE 10, and other WORKS under the Control of the DIRECTOR OF WORKS' DEPARTMENT.

	Head Office.	Outports.
	£.	£.
PART I.		
NEW WORKS, ADDITIONS, AND ALTERATIONS, AMOUNTING TO 1,000 *l.* EACH AND UPWARDS:		
B.—Dockyards at Home	3,361	9,925
C.—Dockyards Abroad	1,396	4,123
D.—Victualling Yards	225	665
E.—Naval Barracks	232	686
F.—Marine Barracks	379	1,120
FF.—Prisons	85	250
G.—Hospitals and Infirmaries	1,868	5,514
GG.—Educational	239	707
H.—Coast Guard Stations and Royal Naval Reserve Batteries	1,553	1,382
HH.—Observatories	27	80
I.—Naval Armaments	585	1,728
H.—Storehouses and Works constructed by the War Department and Admiralty for Naval Ordnance Stores	473	643
PART II.		
K.—Minor New Works, Additions, and Alterations under 1,000*l.* each at Home and Abroad	1,942	4,451
PART III.		
L.—Ordinary Repairs and Maintenance at Home and Abroad	3,182	7,364
M.—Redemption of Rent-charges on Branch Railways into Her Majesty's Dockyards	–	–
MM.—Purchases of Lands and Buildings at Home and Abroad	108	319
N.—Surveys and preliminary investigations connected with New Works	36	106
NN.—Pay of Seamen and Marines employed on Works Abroad	59	175
O.—Compensations and other unforeseen Claims	5	–
P.—Grants in Aid of Works	144	–
R.—Miscellaneous	252	744
S.—Stores to be purchased	630	1,860
Works done under Votes or Estimates of other Departments, viz.:—		
Water Naval Establishments (Head Office £. 415; Outports £. 1,213)	1,621	3,105
Gas, &c. (Head Office £. 551; Outports £. 1,615)		
Beacons generally (Head Office £. 15; Outports £. 24)		
Greenwich Hospital, Schools and Grounds (Head Office £. 88; Outports £. 253)		
Peterhead Harbour Works, Civil Service Estimates (Head Office £. 432; Outports –)		
New Coast Guard Buildings, Ireland, Civil Service Estimates (Head Office £. 120; Outports –)		
Admiralty Work for which no Expenditure is necessary, and Amount taken in anticipation of possible extra Superintendence during the Year, &c.	2,508	3,386
£.	20,910	48,333
Of these Sums the Pensions amount to— £.		
Admiralty 5,814	2,354	3,460

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VOTE 10.

APPENDIX, No. 5.

STATEMENT showing Distribution under NAVAL CONSTRUCTION and STOREKEEPING, FLEET, PORT, and NATIONAL CHARGES of AMOUNTS for WORKS at DOCKYARDS at HOME, with the Proportion of SALARIES and PENSIONS added.

DESCRIPTION OF WORKS for each Establishment.	TOTAL COST.	As Distributed in Statement on Page 270.	
		Naval Construction and Storekeeping.	Fleet, Port, National, &c. Charges.
PART I.			
B.—DOCKYARDS AT HOME.	£.	£.	£.
CHATHAM.			
1. Galvanising shop	700	700	-
2. Workshops for machinery contractors	1,000	1,000	—
3. New building slip, shops, &c.	40,000	40,000	—
4. W.C.'s and urinals for officers and men	400	—	400
5. Railways	1,000	667	333
6. Dredging	10,500	—	10,500
7. New foundry	18,000	18,000	—
8. Nor Marsh—Repairs	4,500	—	4,500
9. Roads	1,000	—	1,000
10. Improving water supply	7,170	—	7,170
11. Storage of oil	8,000	8,000	—
£.	92,270	68,367	23,903
SHEERNESS.			
1. Shed for painting canvas	2,220	2,220	—
2. Renewals of roof of smithery	1,000	1,000	—
£.	3,220	3,220	—
PORTSMOUTH.			
1. Dredging	6,300	—	6,300
2. Filling up No. 9 dock, and extending jetties	1,200	—	1,200
3. New smithery and extension of No. 5 slip	16,000	16,000	—
4. New angle iron smithery	5,700	5,700	—
5. Working shed near docks 14 and 15	2,000	2,000	—
6. Roads	1,000	—	1,000
7. Working sheds at 3, 4, and 5 docks	1,000	1,000	—
8. Store for water-tube boiler tubes, &c.	2,000	2,000	—
9. Utilisation of convict prison for dockyard purposes	100	100	—
10. Foundations for 100-ton sheer legs, &c.	2,000	1,000	1,000
11. Sullage furnace	300	—	300
12. Coaling arrangements	500	500	—
£.	38,100	28,300	9,800
Carried forward £.	133,590	99,887	33,703

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VOTE 10.—Appendix, No. 5—*continued*

STATEMENT showing Distribution under Naval Construction and Storekeeping, &c.—*continued.*

DESCRIPTION OF WORKS for each Establishment	TOTAL COST.	As Distributed in Statement on Page 270.	
		Naval Construction and Storekeeping.	Fleet, Port, National, &c. Charges.
PART I.—*continued.*	£.	£.	£.
Brought forward	133,590	99,887	33,703
DEVONPORT.			
1. Dredging	1,000	—	1,000
2. New building slip, shops, &c.	25,000	25,000	—
3. Re-construction of residence	1,500	—	1,500
4. Fireproof buildings	2,000	2,000	—
5. Railways	1,000	666	334
KEYHAM.			
1. Reclamation in Weston Mill Lake	900	—	900
2. Roads	1,000	—	1,000
3. Renewing water mains	1,000	—	1,000
£.	33,400	27,666	5,734
PEMBROKE.			
1. New smithery	10,000	10,000	—
2. Reconstruction of storehouse, Block A.	3,000	3,000	—
3. Repairs to slip roofs	1,000	1,000	—
4. Lengthening No. 5 slip	500	500	—
5. Sanitary improvements	500	—	500
6. Transfer of Pater Battery from War Office to Admiralty	3,000	—	3,000
£.	18,000	14,500	3,500
WEST INDIA DOCKS.			
1. Removing Naval Store Depôt £.	1,500	—	1,500
PORTLAND.			
1. Repairing head of breakwater £.	250	—	250
TOTAL PART I., DOCKYARDS AT HOME £.	186,740	142,053	44,687
PART II.			
K.—Minor new works, additions, and alterations under 1,000*l.* each at Home (At Dockyards)	31,655	18,565	13,090
PART III.			
L.—Ordinary repairs and maintenance at Home generally (At Dockyards)	49,050	30,366	18,684
TOTAL PARTS II. and III., DOCKYARDS £.	80,705	48,931	31,774
TOTAL PARTS I., II., and III., DOCKYARDS £.	267,445	190,984	76,461
Proportion of Salaries and Pensions £.	18,988	13,560	5,428

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VOTE 10.

APPENDIX, No. 6.

STATEMENT showing the TOTAL AMOUNTS provided for each ESTABLISHMENT under the different Sub-Heads of PARTS I., II., and III., of this Vote.

ESTABLISHMENTS.	PART I. Sub-Heads B. to H.	PART II. Sub-Head K.		PART III. Sub-Head L.	TOTAL of PARTS I., II., III.
	New Works, &c. of 1,000*l.* each and upwards.	Minor New Works.	Additions and Alterations.	Ordinary Repairs and Maintenance.	
	£.	£.	£.	£.	£.
DOCKYARDS AT HOME:					
Chatham	92,270	4,455	1,548	10,800	109,073
Sheerness	3,220	3,859	2,715	3,450	13,244
Portsmouth	38,100	6,230	2,105	16,300	62,735
Devonport	30,500	3,581	1,995	7,800	43,876
Keyham	2,900	1,120	200	4,000	8,220
Mylor	—	—	—	150	150
Pembroke	18,000	1,100	680	3,500	23,280
Haulbowline	—	1,515	180	1,850	3,545
West India Docks	1,500	150	—	400	2,050
Portland	250	85	137	800	1,272
	186,740	22,095	9,560	49,050	267,445
DOCKYARDS ABROAD:					
Gibraltar	—	1,101	244	1,200	2,545
Malta	17,700	2,295	605	2,550	23,150
Port Said	—	—	—	250	250
Bermuda	23,063	1,890	1,032	4,500	30,485
Halifax	1,200	1,232	844	1,900	5,176
Jamaica	800	295	—	1,000	2,095
Esquimalt	6,500	825	85	1,125	8,535
Falkland Islands	6,000	—	—	—	6,000
Ascension	2,500	—	—	800	3,300
Cape of Good Hope	4,900	2,280	690	1,800	9,670
Chindé	—	—	—	100	100
Bonny (W. Africa)	—	—	—	200	200
Hong Kong	1,900	100	840	1,350	4,190
Wei-Hai-Wei	13,000	—	—	1,000	14,000
Trincomalee	—	—	—	840	840
Sydney	—	—	25	800	825
Other Establishments where Amounts are below 100*l.*	—	—	70	100	170
	77,563	10,018	4,435	19,515	111,531
VICTUALLING YARDS:					
Deptford	—	600	1,030	2,000	3,630
Gosport	5,000	—	535	800	6,335
Plymouth	—	290	150	600	1,040
Gibraltar	7,500	—	—	540	8,040
Malta	—	50	—	440	490
Halifax	—	—	103	300	403
Cape of Good Hope	—	—	100	250	350
	12,500	940	1,918	4,930	20,288
NAVAL BARRACKS:					
Sheerness	2,500	—	—	—	2,500
Portsmouth (Whale Island)	10,400	—	70	1,200	11,670
Keyham	—	600	180	1,200	1,980
Halifax	—	—	—	100	100
	12,900	600	250	2,500	16,250
MARINE BARRACKS:					
Chatham	500	—	200	1,300	2,000
Eastney	8,400	200	200	2,150	10,950
Forton	—	785	1,103	1,600	3,488
Plymouth	3,750	270	55	1,600	5,675
Walmer	5,700	—	362	2,000	8,062
Ascension	2,700	—	—	—	2,700
Other Establishments where Amounts are below 100*l.*	—	—	—	40	40
	21,050	1,255	1,920	8,690	32,915
Carried forward £.	310,753	34,908	18,083	84,685	448,429

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VOTE 10.—Appendix, No. 6—*continued.*

STATEMENT showing the Total Amounts provided for each Establishment under the different Sub-Heads of Parts I., II., and III. of this Vote—*continued.*

ESTABLISHMENTS.	PART I. Sub-Heads B. to H. New Works, &c., of 1,000*l.* each and upwards.	PART II. Sub-Head K. Minor New Works.	PART II. Sub-Head K. Additions and Alterations.	PART III. Sub-Head L. Ordinary Repairs and Maintenance.	TOTAL of PARTS I., II., III.
	£.	£.	£.	£.	£.
Brought forward - - -	310,753	34,908	18,083	84,685	448,429
PRISONS:					
Portsmouth - - - - - -	1,500	—	—	—	1,500
Bodmin - - - - - - -	2,000	165	—	200	2,365
Lewes - - - - - - -	1,200	—	—	350	1,550
Esquimalt - - - - - - -	—	400	—	50	450
Other Establishments where Amounts are below 100*l.* - - - - - -	—	—	35	205	240
	4,700	565	35	805	6,105
HOSPITALS AND INFIRMARIES:					
Chatham - - - - - - -	250	—	—	500	750
Sheerness - - - - - - -	8,500	—	—	—	8,500
Eastney - - - - - - -	—	—	48	100	148
Haslar - - - - - - -	3,000	120	380	3,500	7,000
Plymouth - - - - - - -	25,800	—	200	1,660	27,660
Pembroke - - - - - - -	7,000	—	—	—	7,000
Haulbowline - - - - - -	9,000	—	—	100	9,100
Walmer - - - - - - -	6,200	—	—	200	6,400
Yarmouth - - - - - - -	2,000	640	158	850	3,648
Portland - - - - - - -	2,000	—	—	300	2,300
Queensferry - - - - - -	—	—	—	100	100
Harwich - - - - - - -	6,000	—	—	—	6,000
Gibraltar - - - - - - -	3,000	—	83	510	3,593
Malta - - - - - - -	11,000	—	320	800	12,120
Bermuda - - - - - - -	—	310	—	670	980
Halifax - - - - - - -	—	—	—	160	160
Jamaica - - - - - - -	5,000	—	—	400	5,400
Esquimalt - - - - - - -	—	—	350	290	640
Cape of Good Hope - - - - -	10,000	—	—	300	10,300
Hong Kong - - - - - -	5,000	—	—	350	5,350
Yokohama - - - - - -	—	—	—	600	600
Other Establishments where Amounts are below 100*l.* - - - - - -	—	—	—	70	70
	103,750	1,070	1,539	11,460	117,819
EDUCATIONAL ESTABLISHMENTS:					
Portsmouth College - - - - -	—	140	—	350	490
Portsmouth Training Establishments -	—	—	—	100	100
Devonport Training Establishments - -	—	—	170	170	340
Keyham College - - - - -	—	750	170	450	1,370
"Britannia" Training School - - -	—	—	730	435	1,165
Greenwich College - - - - -	8,300	600	1,500	3,200	13,600
Harwich - - - - - - -	5,000	—	—	100	5,100
Other Establishments where Amounts are below 100*l.* - - - - - -	—	—	—	565	565
	13,300	1,490	2,570	5,370	22,730
CHAPELS:					
Eastney Barracks - - - - -	—	—	—	100	100
Greenwich College - - - - -	—	—	—	135	135
Other Establishments where Amounts are below 100*l.* - - - - - -	—	—	60	520	580
	—	—	60	755	815
CEMETERIES:					
Foreign Countries generally - - -	—	—	—	50	50
COAST GUARD STATIONS - - -	26,000	8,437	—	14,000	48,437
ROYAL NAVAL RESERVE BATTERIES	—	563	—	1,000	1,563
Carried forward - - - £.	458,503	47,033	22,287	118,125	645,948

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VOTE 10.—Appendix, No. 6—*continued.*

STATEMENT showing the Total Amounts provided for each Establishment under the different Sub-Heads of Parts I., II., and III. of this Vote—*continued.*

ESTABLISHMENTS.	PART I. Sub-Heads B. to H. New Works, &c., of 1,000*l.* each and upwards.	PART II. Sub-Head K. Minor New Works.	PART II. Sub-Head K. Additions and Alterations.	PART III. Sub-Head L. Ordinary Repairs and Maintenance.	TOTAL of PARTS I., II., III.
	£.	£.	£.	£.	£.
Brought forward	458,503	47,033	22,287	118,125	645,948
OBSERVATORIES:					
Greenwich	1,500	730	45	500	2,775
Cape of Good Hope	—	305	455	500	1,260
Other Establishments where Amounts are below 100*l.*		—	—	10	10
	1,500	1,035	500	1,010	4,045
NAVAL ARMAMENTS:					
Chatham Yard	700	515	40	130	1,385
Chatham Barracks	—	200	15	45	260
Sheerness	—	200	—	100	300
" Gunnery School	—	575	200	650	1,425
Portsmouth	1,000	—	—	100	1,100
Portsmouth (H.M.S. "Vernon")	—	30	271	550	851
Whale Island	2,000	630	344	200	3,174
Tipner	600	—	—	—	600
Eastney Barracks	1,000	—	70	190	1,260
Devonport	1,000	280	650	100	2,030
Keyham	2,300	—	—	—	2,300
Plymouth Barracks	—	—	—	110	110
Portland	22,200	—	—	—	22,200
Bantry Bay	700	—	—	—	700
Malta	—	295	148	260	703
Bermuda	—	900	—	100	1,000
Halifax	—	10	35	100	145
Esquimalt	—	—	—	325	325
Falkland Islands	—	450	—	—	450
Ascension	1,000	—	—	—	1,000
Cape of Good Hope	—	—	—	150	150
Other Establishments where Amounts are below 100*l.*	—	20	—	160	180
	32,500	4,105	1,773	3,270	41,648
NAVAL ORDNANCE:					
Chatham Gun Wharf	—	430	15	500	945
Upnor	—	—	102	700	802
Portsmouth Gun Wharf	5,300	40	275	600	6,215
Marchwood	1,000	75	160	500	1,735
Priddy's Hard	—	—	100	800	900
Bull Point, Devonport	—	100	—	500	600
Plymouth Gun Wharf	1,300	140	—	400	1,840
Woolwich	7,883	—	798	3,000	11,681
Purfleet	—	—	335	445	780
Cork	1,500	—	—	—	1,500
Malta	185	—	296	—	481
Bermuda	—	—	105	—	105
St. Lucia	—	495	—	—	495
Cape of Good Hope	4,500	50	—	150	4,700
Sierra Leone	—	695	—	—	695
Singapore	4,400	—	—	—	4,400
Hong Kong	220	—	360	—	580
Trincomalee	—	—	156	—	156
	26,288	2,025	2,702	7,595	38,610
BREAKWATERS:					
Plymouth	—	—	—	3,500	3,500
Portland	—	300	—	5,000	5,300
Alderney	—	240	—	1,500	1,740
	—	540	—	10,000	10,540
		54,738	27,262	140,000	
TOTAL £.	518,791	Reserve 5,000		Reserve 2,000	747,791
		87,000		142,000	

Add,—

Sub-Head A.—Salaries and Allowances of Superintending Officers and others	44,000
Sub-Head M.—Redemption of Rentcharges on Branch Railways into Her Majesty's Dockyards	5,000
Sub-Head MM.—Purchases of Lands and Buildings at Home and Abroad	6,000
Sub-Head N.—Surveys and Preliminary Investigations connected with New Works	2,000
Sub-Head NN.—Pay of Seamen and Marines employed on Works Abroad	3,300
Sub-Head O.—Compensations and other unforeseen Claims	300
Sub-Head P.—Grants in Aid of Works	8,000
Sub-Head R.—Miscellaneous	14,000
Sub-Head S.—Stores to be purchased (net)	35,000
	865,891
Deduct,—	
Sub-Head X.—Appropriations in Aid	20,000
TOTAL PROVISION FOR WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD £.	845,891

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VOTE 11

APPENDIX, No. 7.

ACTUAL EXPENDITURE on account of MISCELLANEOUS PAYMENTS and ALLOWANCES in the Year 1898–99.

Class.		£.	s.	d.
1	Expenses in procuring condemnation of Piratical Junks captured by Her Majesty's Ships - - - - - - - - - - - - - -	—		
2	Payments to Professional Persons and others unconnected with Establishments and not in Her Majesty's Service, viz: Hired Interpreters, Watchmen, &c.; also for Medical Examinations for Compassionate Fund; Fees to Registrars for Certificates of Deaths of Naval Pensioners, &c. - - - - - -	2,024	18	8
3	Subsistence, Travelling, and other Expenses in connection with the Employment of Naval Officers, (on Half-Pay or Retired Pay), &c., on Special Services relating to the Navy - - - - - - - - - - -	240	4	7
4	Expenses incurred on account of Her Majesty and the Royal Household - -	1,151	14	10
5	Postages by Commanders-in-Chief, Captains, Paymasters, and Consuls including Coastguard on Shore, and Royal Naval Reserves; Conveyance of Despatches and Mails; Quarantine Expenses; Harbour Dues, &c. - - - - -	4,826	13	2
6	Freight of Specie - - - - - - - - - - - - - - -	100	1	5
7	Sundry items which cannot be classified under any of the above, viz: Hire of Vessels, Boats, &c., Expenses of Ceremonies attendant on the Launching of Her Majesty's Ships; Miscellaneous Expenses connected with the Navy House at Port Said; Rations supplied to persons in distress; Instruction, &c., of Armourers and Armourers' Mates at the Ordnance Factories, and Marine Artificers in the School of Military Engineering, Chatham; Allowances in lieu of Provisions to Officers on Half-Pay, while Studying at Portsmouth in Her Majesty's Ships "Excellent" and "Vernon"; Removing Dirt and Ashes from Her Majesty's Ships and Naval Barracks; Raising Wrecks, &c. (including that of S.S. "Blanche" at Alderney, 2,075*l.*); Mooring Fees, &c.; Training Expenses of Carrier Pigeons; Contributions to Recreation Fund at Island of Ascension, at Sober Island, Trincomalee, and at Hong Kong; Miscellaneous Expenditure on the Benin Expedition, 2,829*l.*, 13*s.*; Expenses of Civil Government, &c., of Wei-hai-Wei, grant towards expense of fitting up a canteen on the Island of Liu-Kung-Tau, and award, *ex gratia*, to the owners of the "Saxon Maid" for damage at launch of Her Majesty's Ship "Ocean," and various other charges of small amount	10,533	18	—
	TOTAL - - - £.	18,877	10	8

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APPENDIX, No. 8.

DETAILED STATEMENT of EXTRA REMUNERATION to SALARIED OFFICERS, &c. of NAVAL ESTABLISHMENTS provided for under other Votes, &c. than those in which their Ordinary Salaries appear.

RANK, &c.	Description of Extra Remuneration or Service.	By what Vote or Department Payable. Vote.	Department.	Amount
	Ordinary Salary provided in Vote 1.			£.
Divisional Paymaster, R.M., Chatham Marine Division.	Half Pay	13		173
Ditto - ditto - Forton - ditto	ditto	,,		173
Ditto - ditto - Eastney - ditto	ditto	,,		182
Ditto - ditto - Plymouth ditto	ditto	,,		173
Ditto - ditto - Walmer Recruit Depôt	ditto	,,		173
Barrack Master, Chatham Marine Division	ditto	,,		173
Ditto - Forton - ditto	ditto	,,		173
Ditto - Eastney - ditto	ditto	,,		182
Ditto - Plymouth ditto	ditto	,,		173
Ditto - Walmer Recruit Depôt	ditto	,,		173
Recruiting Staff Officer, Birmingham	Retired Pay	,,		300
Ditto - ditto - Bristol	ditto	,,		400
Ditto - ditto - Liverpool	ditto	,,		300
Ditto - ditto - Southampton	ditto	,,		125
Ditto - ditto - Hull	ditto	,,		250
Ditto - ditto - Cambridge	ditto	,,		300
Ditto - ditto - Glasgow	ditto	,,		200
Ditto - ditto - Edinburgh	ditto	,,		300
Ditto - ditto - Exeter	ditto	,,		300
Ditto - ditto - Nottingham	ditto	,,		300
Ditto - ditto - London	ditto	,,		300
	Ordinary Salary provided in Vote 2.			
Pensioner Writers (a) - Victualling Yards	Pensions as Seamen or Marines (at rates varying from 9*l.* 2*s.* to 56*l.* 5*s.*) in addition to Salaries (from 5*s.* to 10*s.* per diem)	14		902 17
Timekeeper - Royal Victoria Yard	Pension as Marine, in addition to pay of 4*s.* 6*d.* per diem for 7 days a week.	14		41 1
	Ordinary Salary provided in Vote 3.			
Fleet Paymaster, R.N.	Retired Pay, in addition to Salary, as Storekeeper at Haslar Hospital.	13		109 10
Paymaster in Chief, R.N.	Retired Pay, in addition to Salary, as Storekeeper at Plymouth Hospital.	,,		390
Assistant Paymaster, R.N.	Retired Pay, in addition to Salary, as Storekeeper at Malta Hospital.	,,		97 1
Ditto - ditto	Retired Pay, in addition to Salary, as Storekeeper at Cape of Good Hope Hospital.	,,		[illegible]
Pensioner Writers (a) - Medical Establishments	Pensions as Seamen or Marines (at rates varying from 32*l.* 14*s.* to 51*l.* 14*s.*) in addition to Salaries (from 5*s.* to 8*s.* per diem.)	14		254 1
	Ordinary Salary provided in Vote 4.			
Governor of Lewes Naval Prison	Retired Pay	13		387
Warders, &c. - ditto	Pensions as Seamen or Marines	14		673
Deputy Governor of Bodmin Prison	Retired Pay	13		400
Warders, &c. - ditto	Pensions as Seamen or Marines	14		336 15
	Ordinary Salary provided in Vote 5.			
Instructor in Physics - Royal Naval College	Fees for Examinations at Royal Naval College.	5		35
Medical Officer - ditto	Salary as Medical Officer Greenwich Hospital School.	–	Greenwich Hospital School Vote.	370
Staff Paymaster, R.N. (Storekeeper, Cashier, and Librarian) - ditto	Retired Pay	13		191 12
32 Attendants, Porters, Messengers, &c., &c. - ditto	Pensions as Seamen or Marines	14		1,014 5
19 Civilian Servants to Cadets, H.M.S "Britannia."	Pensions as Seamen	,,		435 2
26 Servants to Engineer Students, Keyham College.	Pensions as Seamen or Marines, &c.	,, – –	Greenwich Hospital Army Estimates	607 17 38 18 5 4
Chaplain of Fleet and Inspector of Naval Schools	Moiety of Salary	12		400
Naval Schoolmaster, Malta	For playing Organ in connection with Divine Service.	8		24
Schoolmaster, Bermuda	ditto - ditto	,,		20

(a) The further employment of these persons confers no right to Civil Pension.

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Appendix, No. 8.—DETAILED STATEMENT of Extra Remuneration to Salaried Officers, &c. of Naval Establishments, &c.—*continued.*

RANK, &c.		Description of Extra Remuneration or Service.	By what Vote or Department payable. Vote.	Department.	Amount. £ s. d.
		Ordinary Salary provided in Vote 6.			
Porter	Royal Observatory, Greenwich	Pension as Marine	14 –	- Greenwich Hospital	36 10 – 13 12 –
engers	ditto	Pension as Seamen	14 –	- Greenwich Hospital	62 7 – 7 12 –
ographer	Admiralty	Retired Pay	13	-	301 2 6
ri Division Clerk	Hydrographical Department.	Secretary to the Board of Visitors of the Royal Observatory.	6	-	10 – –
l Assistant	ditto	Fees for Examinations at Royal Naval College.	5	-	65 – –
er	ditto	Pension as Seaman	14	-	31 19 9
tant Packer	ditto	Pension as Seaman	"	-	25 9 –
ndant for Original Documents	ditto	Pension as Seaman	"	-	33 17 –
enger	ditto	Pension as Marine	"	-	35 15 –
tto	ditto	Pension as Seaman	"	-	65 7 –
urer for Heavy Work	ditto	ditto	"	-	42 19 –
rintendent of Chronometers	Portsmouth	Retired Pay	13	-	400 – –
tor of Naval Models	Royal Naval Museum	Pension	14	-	150 – –
ttendants	ditto	Pensions as Seamen or Marines	"	-	101 10 –
erintendent of Compasses	Compass Department.	Fees for Examinations at Royal Naval College.	5	-	8 8 –
mpass Examiner	Deptford	Pension	14	-	41 1 –
		Ordinary Salary provided in Vote 8.			
gineers	Devonport	Examinations and Lectures	5	-	145 – –
sistant Constructor	ditto	For instruction of Students in Naval Construction.	5	-	25 – –
f Captain and Queen's Harbour Master	Pembroke	Full Pay as Staff Captain, H.M.S. "Thunderer."	1	-	511 – –
rrant Officer for Outdoor Supervision	West India Docks Naval Store Depôt	Pension	14	-	80 – –
gineer in Charge	Portland	Retired Pay	13	-	162 10 –
val Officer in Charge	Hong Kong	Allowances as Commodore and for Table Money.	1	-	547 10 –
aff Surgeon, H.M.S. "Tamar"	ditto	Full Pay as Staff Surgeon of H.M.S. "Tamar."	1	-	383 5 –
aval Officer in Charge	Cape of Good Hope	Full Pay and Servants' Allowance as Staff Commander.	1	-	421 10 –
		Provision Allowance	2	-	24 – –
Naval Officer in Charge	Jamaica	Allowances as Commodore and for Table Money.	1	-	547 10 –
Chief Carpenter	Sydney	Allowance for Charge of Works Department.	10	-	36 5 –
Pensioner Writers (*a*)	Dockyards	Pensions as Seamen or Marines (at rates varying from 24*l.* 10*s.* to 52*l.* 9*s.*), in addition to Salaries (from 5*s.* to 10*s.* per diem)	14	-	1,431 11 –
Timekeepers	Dockyards	Pensions as Marines (at rates varying from 31*l.* 3*s.* to 61*l.* 4*s.*), in addition to pay of 4*s.* 3*d.* per diem for 7 days a week.	14	-	1,087 6 –
Officers of H.M. Ships on Foreign Stations for performing the Local Audit and Continuous Survey.		Full pay of Rank	1	-	Various Amounts.

(*a*) The further employment of these persons confers no right to Civil Pension.

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Appendix, No. 8.—Detailed Statement of Extra Remuneration to Salaried Officers, &c. of Naval Establishments, &c.—*continued.*

RANK, &c.	Description of Extra Remuneration or Service.	By what Vote or Department payable. Vote.	Department.	Amount
	Ordinary Salary provided in Vote 9.			£.
Writers (a) - - - Naval Ordnance, &c., Establishments -	Military Pensions - - - - - -	–	Army Estimates -	413
Ditto - - - - ditto - - -	Pensions as Seamen or Marines (at rates varying from 24*l.* 6*s.* 8*d.* to 41*l.*), in addition to Salaries (from 4*s.* to 6*s.* per diem) - - - - - -	14	- - -	65
Timekeeper - - Chatham Naval Ordnance Establishment - -	Pension as Marine in addition to pay of 4*s.* 3*d.* per diem for 7 days a week.	,,	- - -	42
	Ordinary Salary provided in Vote 10.			
Superintending Engineer, Portsmouth - -	Army Pay - - - - - - - -	–	Army Estimates -	325
Superintending Engineer, Devonport - -	Army Pay - - - - - - - -	–	- - ditto - -	292
Temporary Civil Engineer, Royal Naval College	Moiety of Salary - - - - - -	–	Greenwich Hospital School Vote.	225
Temporary Accountant Clerk - - - - -	Pension as Marine - - - - - -	14	- - -	41
	Ordinary Salary provided in Vote 11.			
Naval Attachés to Courts of Maritime Powers -	Half Pay as Captains, R.N. - - -	13	- - -	684
Roman Catholic Chaplain, Chatham - - -	Pension as Prison Chaplain - - -	–	Civil Service Estimates.	200
	Ordinary Salary provided in Vote 12.			
First Naval Lord - - Lords Commissioners of the Admiralty -	Half Pay - - - - - - - - -	13	- - -	593
Second Naval Lord - -	- ditto - - - - - - - - -	,,	- - -	456
Junior Naval Lord - -	- ditto - - - - - - - - -	,,	- - -	456
Private Secretary to First Lord - - - -	Half Pay - - - - - - - -	,,	- -	301
Controller of the Navy - - - - - -	- ditto - - - - - - - - -	,,	- - -	456
Director of Naval Ordnance and Torpedoes -	- ditto - - - - - - - - -	,,	- - -	456
		14	- - -	150
Director of Naval Construction - - - -	Fees for Examinations at Royal Naval College.	5	- - -	5
Engineer Inspector - - - - - - - -	- ditto - - ditto - - -	,,	- - -	62
Engineer - - - - - - - - - -	- ditto - - ditto - - -	,,	- - -	20
Staff Clerk - - Secretary's Department	Retired Army Pay - - - - - -	–	Army Estimates -	75
Paymaster of Contingencies. Accountant General's Department - -	Retired Pay - - - - - - - -	13	- - -	109
Superintending Transport Officer for Coal, Cardiff.	- ditto - - - - - - - - -	,,	- - -	400
Inspectors of Shipping, Admiralty, Transport Department.	Pensions as Carpenters, R.N. - - -	14	- - -	243
Director of Works - - - - - - - -	Regimental Pay - - - - - - -	–	Army Estimates -	328
Messengers and Labourers - Various Departments	Pensions as Seamen or Marines (at rates varying from 9*l.* 2*s.* to 51*l.* 14*s.*), in addition to Wages or Salaries (from 46*l.* 19*s.* to 120*l.* a year) - - -	14	- - -	120
Ditto - - ditto - -	Military Pensions - - - - - -	–	Army Estimates -	30

(a) The further employment in this capacity confers no right to Civil Pension.

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APPENDIX, No. 9.

STATEMENT of the Cost of the different Classes of Vessels (including proportion of Incidental Charges) added in each Year to the Fleet, and the Estimated Annual Rate of Depreciation.

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APPENDIX, No. 9.

STATEMENT OF THE COST OF THE DIFFERENT CLASSES OF VESSELS ADDED IN EACH YEAR TO THE FLEET, AND THE

For Details of Cost, &c., of Ships Completed prior to 1899–1900, *see* Navy-Dockyard and for those to be completed in 1899–1900,

YEAR OF COMPLETION.	Armoured, Protected, and Partially Protected. Depreciation, 4 per cent. per annum for 22 years from date of Completion.	Cruisers, Gun Vessels, Gun Boats, Troop Ships, &c. Depreciation, 6 per cent. per annum for 15 years from date of Completion
	£.	£.
First Cost of Ships not included for Depreciation - -	10,521,787	7,440,844
First Cost of Ships completed in 1878-79 - - - -	1,134,012	
" " 1879–80 - - - -	680,968	
" " 1880–81 - - - -	684,102	
" " 1881–82 - - - -	2,092,332	
" " 1882–83 - - - -	755,247	
" " 1883–84 - - - -	92,488	
" " 1884–85 - - - -	725,919	
" " 1885–86 - - - -	2,884,409	—
" " 1886–87 - - - -	2,747,067	563,531
" " 1887–88 - - - -	6,208,458	1,210,231
" " 1888–89 - - - -	1,887,244	630,506
" " 1889–90 - - - -	1,568,942	889,479
" " 1890–91 - - - -	2,661,327	166,861
" " 1891–92 - - - -	2,741,716	66,370
" " 1892–93 - - - -	5,256,821	178,421
" " 1893–94 - - - -	9,974,061	669,427
" " 1894–95 - - - -	1,192,771	387,598
" " 1895–96 - - - -	1,826,171	809,346
" " 1896–97 - - - -	2,749,580	755,295
" " 1897–98 - - - -	6,606,384	692,446
" " 1898–99 - - -	4,463,155	861,481
" " (*a*) 1899–1900 - - -	6,708,403	1,426,767
TOTAL - - - £.	65,641,577	9,307,759
Add,—Cost of Vessels lost, sold, or broken up, built within above period - - - - - - - -	1,352,201	210,850
TOTAL - - - £.	66,993,778	9,518,609
Estimated Annual Percentage for Depreciation - -	4 per cent.	6 per cent.
Annual Amount required for Replacement - - £.	2,679,751	571,117

(*a*) Revised estimated cost.

Note.—The percentage rates adopted in these Tables are the same as in the Estimates for the Twelve Years 1888–89 to 1899–1900, but are regarded as only approximate rates.

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APPENDIX, No. 9.

(INCLUDING PROPORTION OF INCIDENTAL CHARGES) ESTIMATED ANNUAL RATE OF DEPRECIATION.

Expense Accounts for the Year 1898–99, Appendix B., pages 168 to 201; *see* Programme of Works for 1900–1901, pages 192 to 237.

Torpedo Boats, Steam Launches, &c. — Depreciation, 9 per cent. per annum for 11 years from date of Completion.	Guard, Receiving, Training, and Harbour Vessels. — Depreciation, 4 per cent. per annum for 22 years from date of Completion.	Small Vessels, Tugs, and Yard Craft. — Depreciation, 5 per. cent. per annum for 18 years from date of Completion.	TOTAL.
£.	£.	£.	£.
1,463,215	5,130,084	327,898	24,883,828
	68,179		1,202,191
	54,036		735,004
	—		684,102
	—		2,092,332
	—	23,920	779,167
	67,695	71,512	231,695
	48,201	—	774,120
	—	7,280	2,891,689
	—	12,869	3,323,467
	—	9,204	7,427,893
	—	21,129	2,538,879
114,257	24,005	—	2,596,683
19,497	—	14,136	2,861,821
6,646	—	24,896	2,839,628
15,741	—	—	5,450,983
21,025	—	—	10,664,513
24,372	—	—	1,604,741
183,775	—	27,964	2,847,256
36,151	—	33,901	3,574,927
39,603	—	93,017	7,431,450
14,127	—	61,464	5,400,227
23,680	—	30,645	8,189,495
498,874	262,116	431,937	76,142 263
5,291	—	—	1,568,342
504,165	262,116	431,937	77.710,605
9 per cent.	4 per cent.	5 per cent.	—
45,375	10,484	21,597	3,328,324

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TO

NAVY ESTIMATES, 1900–1901.

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" " (Mercantile); Gunnery Instructors, &c. for	81	7	A.
Turrets, Hydraulic and Steam Machinery, &c. connected with	94	8 Sec. 3	G.

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	VOTE.		
	Page.	No.	Sub Head
U.			
United Service Institution, Royal, Contribution towards	79	6	N.
V.			
Victualling Stores received under Contract, &c.	38	2	O.
„ Yard Craft; First Cost, Repairs, and Maintenance	39	2	R.
„ Yards; Establishment Charges	35	2	A.
„ „ Minor Works, &c.	125, 133	10	D. K.
„ „ Number of Workmen at Home and Abroad	264	Appendix, No.	
„ „ Victualling Stores, Furniture, &c.	38	2	O
W.			
Wages of Artificers, &c. *See* "Dockyards," "Victualling Yards," "Medical Establishments," "Ordnance Establishments, and Torpedo Depôts."			
Wages of Seamen, &c. *See* "Officers, Seamen, &c.," and "Marines."			
War Department, Repayment in connection with Army Transport duties	156	12	G.
Warrant Officers, Gratuities towards Outfit on Promotion from Petty Officers	15	1	A.
Water for Establishments. *See* "Dockyards," &c.			
„ „ Ships, Vessels, and Yard Craft, for all Purposes	93	8, Sec. 2	I
„ Police	143	11	S.
Works, Buildings, and Repairs at Home and Abroad	120	10	-
Y.			
Yards. *See* "Dockyards" and "Victualling Yards."			

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NAVY ESTIMATES

FOR

THE YEAR

1900-1901,

WITH

EXPLANATION OF DIFFERENCES.

(*PRESENTED TO PARLIAMENT BY COMMAND OF HER MAJESTY.*)

Ordered, by The House of Commons, *to be Printed,*
9 *February* 1900.

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STATEMENT

OF

FIRST LORD OF THE ADMIRALTY,

EXPLANATORY OF

THE NAVY ESTIMATES, 1900-1901.

Presented to Parliament by Command of Her Majesty.

LONDON:
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BY EYRE AND SPOTTISWOODE,
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1900.

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STATEMENT

EXPLANATORY OF

NAVY ESTIMATES, 1900-1901.

The Navy Estimates for 1900–1901 amount to a net total of 27,522,600*l.*, being an increase of 928,100*l.* beyond the amount of 26,594,500*l.* voted for the year 1899–1900.

Of this sum of 928,100*l.* the various Votes connected with the personnel account for 447,600*l.* The greater part of this amount is due to the increase in the numbers voted. Among other causes which have contributed to produce this increase are the grant of higher pay to the Marines sanctioned last year, and various improvements in pay and allowances to the Medical Service.

The miscellaneous Votes show an increase of 27,900*l.*

The Works Vote shows an increase of 50,700*l.*

The Vote for Ordnance is increased by 293,900*l.*, which, however, includes a sum of 117,000*l.* for ammunition transferred to the Army in this financial year, and which, though paid for, could not be replaced until next year.

Vote S shows a net increase of 108,000*l.* The three subheads of which it is composed show the following comparison :—

	£
Section I.—Dockyard wages, &c.—Increase - - -	95,000
„ II.—Naval stores, including steam vessel coal—Increase	285,000
„ III.—Contract work—Decrease - - -	*272,000*

A considerable amount of unforeseen and exceptional expenditure, for which otherwise a Supplementary Estimate would have been necessary, has, with the consent of the Treasury, been defrayed out of the unspent balance on the vote for contract work. Among the principal items are upwards of 250,000*l.* excess expenditure on coal, due partly to increased cost, partly to operations in connexion with South Africa, partly to strengthening of stocks; about 300,000*l.* on the victualling vote; 50,000*l.* for extra dockyard labour; nearly 300,000*l.* for increased prices and increased purchases of Naval Stores other than coals. Smaller additional sums have also been spent on sea conveyance, telegraphic communications, and miscellaneous items. The state of war with the South African Republics, and its attendant circumstances, naturally caused a considerable expenditure beyond that provided for in the original Estimate. The total additional expenditure thus incurred, or still to be incurred during the financial year, amounts to a little more than 1,000,000*l.*

NUMBERS.

The total number of Officers, Seamen and Boys, Coastguard, and Royal Marines voted for the year 1900–1901 is 114,880, being an increase of 4,240 as compared with the number voted in the year 1899–1900.

The total number borne on the 1st February 1900 was 110,273, leaving 367 to be added in the last two months of the financial year. The number similarly borne on

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1st February 1899 was 105,280. Recruiting generally has been good, and it is expected that the total number voted will be probably reached by the 1st April next, though there may still be a falling off in some of the artificer ratings.

The additions proposed are composed as follows:—

220	Officers.
3,050	Petty Officers and Seamen.
150	Engine-room Staff.
200	Miscellaneous.
300	Marines.
320	Apprentices (Artizan ratings).
4,240	

Consequent on the gradual increase in the lists of Captains and Commanders, sanctioned by Order in Council of November 1898, the number of Officers eligible for higher rates of full and half pay has been proportionately increased.

The promotion, status, and pay of Engineer Officers have been recently considered by a Committee of the Board, with the result that the following changes have been approved:—

The list of Chief Inspectors of Machinery has been increased from 5 to 8, and that of Inspectors of Machinery from 8 to 13.

The Engineer-in-Chief has been given the relative rank of a Rear-Admiral.

The rank of Staff Engineer has been abolished.

Chief Engineers will rank *with* Lieutenants of and above 8 years' seniority, while Engineers on promotion will rank *with* Lieutenants of less than 8 years' seniority, instead of as now, with but *after* Lieutenants.

In other respects the relative rank of Engineer officers remains unchanged.

Engineers will be given a new scale of pay, viz.:—

On promotion - - -	10*s.* a day.
After 4 years - - -	11*s.* ,,
After 8 ,, - - - -	12*s.* ,,

and the allowance of 1*s.* a day at present paid to Senior Engineers for all ships will be replaced by a scale varying, according to responsibility, from 1*s.* to 2*s.* 6*d.* a day.

In order to further encourage signalling in the Navy, an allowance of 8*d.* a day for instructional duties will be granted to 40 Chief or other Yeomen of Signals in Battleships, first class Cruisers and Depôt Ships, and the "higher standard" allowance of 3*d.* a day will be granted to an increased number of petty officers and men of the signal class above the rating of signalmen.

The numbers of Inspectors-General and Deputy Inspectors-General of Hospitals and Fleets have been increased, and the conditions required for promotion to these ranks have been modified.

The period of the course of instruction at Haslar Hospital for Surgeons on entry has been extended, and the award of prizes at the end of each session introduced.

The number of Medical officers allowed to undergo periods of study at Medical Schools has been considerably increased, and the privilege extended to the senior ranks.

An additional Professor has been appointed on the instructing staff at Haslar in connexion with the study of diseases of foreign stations.

Medical Officers newly entered will in future be only required to provide themselves with a pocket case of instruments, as all Ships bearing Medical Officers, and Naval and Marine Barracks will be supplied with surgical instruments at the public cost within the next three years.

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To meet the difficulty of recruiting suitable men for the rating of Sick Berth Attendant, the pay and prospects of this class have been improved, and the rank of Warrant Officer granted to the position of Ward Master at the three principal hospitals. An extended course of training will be introduced for Probationers.

The Boys' Training Ship *Ganges* which had been stationed at Falmouth, has been removed to Harwich, which it is hoped will encourage the recruiting of boys on the East Coast.

Consequent on the recommendations of a Committee appointed by the Board, the pay and position of Domestics have been considerably improved with the object of attracting a more desirable class of men, and of relieving officers of many expenses and difficulties inherent in the former system.

The Royal Marines.

2,585 Recruits were raised for the Corps during the year, of whom 676 joined the Artillery branch. The average height of these men on entry ranged from 5 feet 7½ inches to 5 feet 8 inches for the Royal Marine Artillery, from 5 feet 5½ inches to 5 feet 6 inches for the Royal Marine Light Infantry.

The wastage of the Corps for the 12 months amounted to 2,078 men.

An additional Annual Gratuitous Issue of a pair of Canvas Shoes has been approved for all Non-Commissioned Officers and Men serving on shore for the purpose of relieving the feet after marching, &c. This issue will commence on the 1st April next.

The Barrack Room accommodation at Walmer is still insufficient for the quartering of the whole of the Recruits at the Depôt, and the temporary removal of the Royal Marine Artillery Recruits to Eastney therefore still continues. Additional accommodation, which is also required at the latter Establishment, is being provided by the conversion of the Married Quarters into Barrack-rooms. This work will be completed shortly.

The building of the new Hospital at Walmer is nearing completion. Steps will then be taken to provide additional accommodation by the conversion of the old Hospital into single men's quarters.

A Gymnasium has been built at Eastney and taken over for use.

The Eastney Rifle Range has been completed up to 500 yards, and good progress is being made with the remaining portion.

The negotiations for procuring a Rifle Range at Plymouth for the use of the Royal Marines have not yet been concluded. Consequently for the greater part of the year the practice was carried out at Browndown. The Army Ranges at Tregantle, however, are now temporarily available.

The Armament of the Gun Drill Batteries at the several Divisions has been improved by the addition of several Quick Firing Guns; several of the ordinary B.L. Guns have also been replaced by Quick Firing Guns.

At the Chatham Division a new Drill Battery for light Quick Firing and Machine Guns is building, and will be finished shortly.

A Battalion of Marines took part in the Army Drills and Manœuvres on Salisbury Plain during the month of July. The men were attached to the 3rd Brigade consisting of Guards and Lincolnshire Regiments.

The Detachment of Royal Marine Artillery lent to the Dominion Government for Submarine and Defence work at Vancouver Island were finally withdrawn in September last after six years useful work at that Station.

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Eight Field and six Company Officers have been lent to the Army for special service during the war in South Africa.

Naval Reserves.

The total number of Executive Officers now on the Active List, who have served for 12 months or more in the Navy, or who are now undergoing 12 months' training, is 267, an increase of 24 since last year.

Vacancies for Executive Officers are filled up as soon as they occur. There are now 302 qualified candidates on the list of applicants for appointment to the Reserve, but only about 50 vacancies can be filled in the course of a year, 20 of which are given to cadets nominated from the mercantile training ships, *Worcester* and *Conway*.

The establishment of Engineer Officers, R.N.R., is fixed at 400. The present number borne is 380, being an increase of 29 over last year, and it is anticipated that all vacancies will be filled within the next six months at the present rate of volunteering.

The Instructional Classes for Engineers in the Home Dockyard Reserves, commenced in 1898, have been continued. Three courses of six Officers are held each year, and the number of applicants is far in excess of the number authorised. The Officers who have been through the course have been well reported on for conduct and attention, and have appreciated the instruction and experience afforded.

During the year 1899, 1,292 seamen and 544 firemen were enrolled, as compared with 2,536 and 621 respectively in 1898.

On the 31st December 1899 the numbers borne, as compared with the numbers voted, were :—

—	Voted.	Borne.
Qualified Seamen, and 1st Class (old system) -	11,700	11,001
Seamen Class, and 2nd Class (old system) -	11,300	10,961
Firemen - - - - -	3,500	3,494
Boys - - - - -	250	256
Totals - - - -	26,750	25,712

The numbers voted for 1899 included an increase of 1,000 beyond the numbers voted for 1898, and the above figures show that they have not been obtained.

During the year ending 31st December 1899, 980 men were embarked for six months' naval training. In 1898 the number was 1,711.

The decrease in the numbers entered and also in those embarked for naval training occurred chiefly in the earlier months of the financial year, when the fishing industry was unusually active. It is also stated that latterly unusually good wages have prevailed owing to the large number of transports employed, and that there have been many vacancies at the docks, owing to reservists being called up for service with the colours.

The result of the six months' training in a man-of-war on the men is remarkably good, and it is quite easy to distinguish among the men on drill at a Royal Naval Reserve Battery those who have been through the six months' training. The number now serving afloat is 448.

500 Reserve men, including 53 Firemen, served in ships during the Manœuvres, and were well reported on.

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All Royal Naval Reserve Drill Ships and Batteries have now received 3-pr. Q.F. guns, and will all have received 6-in. Q.F.C. guns by the end of the present financial year. Ten Maxim guns have also been supplied. It is in contemplation to supply all Royal Naval Reserve Drill Ships and Batteries with Maxim guns, and with 5-in. Q.F.C. guns to replace the remaining obsolete M.L.R. guns. A commencement will be made during the forthcoming financial year.

The Gunboat *Gleaner* having proved a success in training the Royal Naval Reserve officers and men of the *President* by taking them to the Nore for target practice with modern 4·7-in. and 3-pr. guns, the Gunboat *Antelope* has been stationed at Portishead to train the Royal Naval Reserve officers and men of the *Dædalus* in the same manner.

Considerable correspondence has taken place with regard to a larger and more thorough development of a system of Naval Reserves in the Australian Colonies, but it has been considered most expedient to await the establishment of one central authority under the scheme of Federation, so as to organise a central system of Colonial Naval Reserve if an agreement can be arrived at.

Negotiations are still in progress as to the formation of a Naval Reserve in Canada. It is sought to overcome the difficulty created by the requirement of a six months training at sea in a man of-war, which is one of the conditions of service in the United Kingdom.

Other plans for strengthening and developing our system of Reserves are under consideration.

MOBILISATION.

The number of vessels and Torpedo Boats taking part in the manœuvres in 1899 was 117, manned by 28,839 officers and men.

The total number of Coastguard men embarked was 1,433, and of Royal Naval Reserve, officers and men, 571.

Detachments consisting approximately of 98 officers and 1,192 seamen and marines have been landed from the ships at the Cape for temporary service with the land forces in South Africa.

The number of ships in Commission for home and foreign service on 1st January 1899 was 339; on 1st January 1900 the number was 348.

The effective strength of the number of ships in Commission for active service has been increased by the transfer of the officers and men of the ships formerly belonging to the Training Squadron to four modern Cruisers, viz., the *St. George*, *Juno*, *Minerva*, and *Cambrian*. These ships are still kept together as a separate Squadron under a Commodore.

During the past year several ships of a new type have been commissioned. The *Canopus* has relieved the *Anson* on the Mediterranean Station, and the *Ocean* is about to relieve the *Hood*. The *Hermes* has joined the North America Squadron, and her sister ship, the *Highflyer* is now in Commission, and will proceed later to the East Indies as flagship.

As regards other reliefs the *Renown* has been replaced on the North America Station by a first-class cruiser, and is now the flagship of the Commander-in-Chief on the Mediterranean Station. The *Terrible*, which was destined for the China Station, and the *Powerful*, which was on her way home, have been temporarily detained at the Cape. The squadron in South African waters has been further reinforced by five cruisers detached from the Channel, Mediterranean, and East Indies Squadrons.

The four river Gunboats sent out to the China Station in sections in the autumn of 1898 were all commissioned during 1899, three for the Yangtze River, and one for the West River. Another of these Gunboats is now on passage out, and, on arrival, will be put together for service in the West River.

Two Torpedo Boat Destroyers have been attached to each of the Gunnery Schools and one to each Torpedo School for training purposes. It is intended later to attach a seagoing Cruiser to each Gunnery School, in place of one of these Destroyers, for the purpose of enabling firing to be carried out under modern conditions.

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Steps are being taken to provide kits for a further number of 10,000 men of the Royal Naval Reserve and Pensioners when called out for active service, making a total of 20,000 kits that will be ready for immediate issue from the Victualling Yards should the occasion for their use arise.

Coaling of the Fleet.

Arrangements connected with the coaling of the Fleet have been under the special consideration of the Board. Steps have been taken to increase the reserve stocks at certain of our Coaling Stations, and experiments are in progress with the object of selecting a Patent Fuel suitable as a special reserve on the more distant stations.

Arrangements are being made for the institution of a system of supply of coal to certain Fleets and Dockyards by colliers directly under Admiralty control, a successful experiment in this direction having been made in the course of the year. Efforts are being made to widen the area of supply as far as practicable, and to take advantage of the coal resources of the Colonies when local coal can be shown to be of suitable quality for H.M.'s ships, and can be supplied at reasonable rates. Steps have been taken to provide for a certain quantity of New Zealand coal from the West Port Collieries for use on the China Station, and local Australian coal is now used on the Australian Station as far as circumstances permit.

Transport Service.

Since the beginning of July 181 Transports and Freight Ships (including second voyages) have been engaged in the conveyance to South Africa of a force of 132,384 officers and men, 23,345 horses and 26,364 mules, exclusive of the troops, horses, &c. conveyed from India and the Colonies under local arrangements, and of certain volunteer detachments and special corps.

NEW CONSTRUCTION.

The abnormal activity in shipbuilding and engineering which was described in the Statement of last year, has continued during 1899–1900, and has seriously affected progress and expenditure on ships, machinery, and armour. Delays in delivery of material, difficulties in securing adequate numbers of workmen, and other circumstances, have caused the aggregate earnings on Contract work to fall short of the estimated amount by about 1,400,000*l.*, though the estimate was carefully calculated on the basis of actual earnings in past years on ships of similar character and on very close investigations of the possible output of armour.

While the most marked effect of these exceptional conditions is shown in the Contract Vote, progress in the construction of Dockyard ships has also been somewhat affected, especially in connexion with the supply of propelling machinery and armour. It is the rate of this supply which will practically determine the dates of completion of several important ships.

The armour-plate makers have considerably increased their output during the year, and have made large extensions of plant. Their total output will be nearly 50 per cent. greater than it was in 1898–99, but nevertheless the deliveries will fall short of the amount anticipated by 420,000*l.* in value. All of the firms have been fully employed, and there are large orders yet to be executed. The situation is one of some difficulty, but there is every reason to hope that it will still further improve during the next financial year, as new extensions of plant come into use.

The fact that so large a number of ships now in construction are designed for exceptionally high speeds, and will, therefore, be equipped with propelling machinery of great power, also tends to affect the rate of progress. Machinery of this kind can only be produced by firms of the first rank, who are limited in number, and who, in many cases, have other important contracts in hand. Longer periods are required for the manufacture and erection of the machinery, with the natural result of more time being necessary for the completion of the ships.

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Battleships.

The *Canopus* was commissioned in December last, and is on service in the Mediterranean. The *Ocean* and *Goliath* will be completed this financial year. The *Glory* has been delivered by the Contractor, and is now making her steam trials as a preliminary to being taken in hand for completion at Portsmouth. The completion of the *Albion* has been delayed by financial difficulties of the contractors for the engines, but special arrangements have been made for finishing their work, and it is hoped that the vessel will be delivered shortly. The sixth ship of the *Canopus* class, the *Vengeance*, is well advanced, and her builders anticipate delivering her at the contract date in July next.

Good progress has been made with the six Battleships of the *Formidable* class which are building in the Dockyards, especially with the last three which were launched in the autumn, namely, the *London*, on the 21st September, in nine months after laying down, the *Bulwark* on 18th October, in seven months, and the *Venerable* on the 2nd November, in ten months. Their completion will depend upon the delivery of certain portions of their armour. It is hoped that the *Formidable*, *Irresistible*, and *Implacable*, will be completed by March 1901, and the *London*, *Bulwark*, and *Venerable*, during the autumn of that year.

Four vessels of the *Duncan* class, building by contract, have been advanced during the financial year, but not to the extent that would have been possible under ordinary conditions.

Two others, the *Albemarle* and *Montagu* have been begun in the Dockyards.

Armoured Cruisers.

Fourteen of these vessels are now in course of construction. Particulars of their designs have been furnished in previous statements.

The *Cressy* class were the first laid down, all being built by contract. Two of the six vessels of this class have been launched, and it is hoped that they will be delivered by the contractors during the year 1900–1901. Two others are well advanced.

The *Drake* class includes four vessels, the *Drake* being under construction at Pembroke, and the remaining three vessels in private yards. Considerable delay occurred in the commencement of the contract ships; good progress is now being made, but it is too soon to forecast the dates of completion with certainty.

The new class, described in my statement last year as vessels of a displacement of 9,800 tons, now called the *Monmouth* class, includes four vessels, two building by contract and two in the Dockyards, the two latter only lately commenced.

First Class Protected Cruisers.

The vessels of this class which were building at the commencement of 1899–1900 have all been completed, with the exception of the *Spartiate*, which, like the *Albion*, has been delayed by financial difficulties of the contractors for the engines. It is anticipated that she will be finished in the autumn of this year.

Second Class Protected Cruisers.

Four vessels of this class have been under construction during the financial year. Three, the *Gladiator*, *Hermes*, and *Highflyer* are already completed, the last two being commissioned.

The *Hyacinth* has passed through her trials and will be completed at an early date.

Third Class Cruisers.

Seven of these vessels (*Pelorus* class) were under construction at the commencement of this financial year. All except the *Pandora* will be completed before the 31st March.

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It was contemplated to lay down three new third class cruisers of rather larger dimensions than the *Pelorus* class and of high speed, and a small sum was inserted in the Estimates for their commencement.

A thorough investigation has since been made of alternative designs for the proposed vessels, and of the designs for vessels of a similar class projected or building for foreign Powers. The action taken by each Power, according to the latest information in respect of such designs, has also been under review. After full consideration of all the circumstances, and weighing the fact that the cost involved in building such vessels is out of proportion to their fighting value and sea-keeping qualities, it has been deemed expedient not to proceed with their construction. In their place it is proposed to build an improved second class cruiser of the *Hermes* type, with about 21 knots speed, to be built in a Dockyard, the cost of which would remain within the limits of liability for the three third class cruisers sanctioned by Parliament. This design is not yet complete.

Sloops and Gunboats.

Eight sloops have been in progress. Two will be completed this year, and four next year. The remaining two have been recently commenced.

Of the four gunboats (*Dwarf* class) two have been completed, one being in Commission. The other two which were delayed at contractors' works, are now approaching completion.

Torpedo Boat Destroyers.

The total number of vessels in this class is 108. Forty-two have trial speeds of 26 to 27 knots; 62 have trial speeds of 30 knots; and 4 have contract-speeds ranging from 31 to 33 knots.

Forty of the first category and 44 of the 30 knot class have been completed and passed through their trials.

Of the two of the first category mentioned in the Statement of last year as having new boilers fitted, one has passed the official speed trials, obtaining 26¾ knots, and should be delivered shortly. The sister vessel is being prepared for trial.

Of the 18 incomplete vessels of the 30 knot class, three have been delivered, but have still to pass their speed trials. Twelve of the remainder were ordered last year under the Supplementary Programme and are being advanced. The first of these will probably be delivered immediately, and be ready to undergo her official trials.

Of the four remaining Destroyers, intended to develop speeds exceeding 30 knots, one obtained 32 knots on her preliminary trials, and has been delivered. She will soon undergo her official trials. Another vessel of equal contract speed is in an early stage of construction. A third, designed for 33 knots, has been undergoing a long series of preliminary trials, but has not yet attained the full speed.

The fourth experimental vessel is the *Viper*, which has been fitted with Parsons' Steam Turbine. The contract speed in this case is 31 knots, but it was anticipated that a considerably higher speed would be attained. On preliminary trials (for short periods) speeds of about 35 knots have been reached. It is hoped that the vessel will soon be ready for her offical trials; and it is proposed, after these trials are completed, to make exhaustive experiments with her, as great importance attaches to this novel system of propulsion.

Torpedo Boats.

The two Torpedo Boats included in the Programme for 1899–1900 are under construction. The contract speed, at ordinary load displacement, is 25 knots.

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Royal Yacht.

The new Royal Yacht was ready for her steam trials at the beginning of January, but an accident which occurred to her while undocking at Pembroke besides damaging the vessel's bottom, revealed a serious miscalculation of weight which will make considerable alterations necessary before she can proceed with her trials.

NEW SHIPBUILDING PROGRAMME.

In the coming financial year it is proposed to lay down—

2 Battleships.
6 First Class Armoured Cruisers.
1 Second Class Cruiser (Improved *Hermes*).
2 Sloops (Twin Screw).
2 Light draught Gunboats.
2 Torpedo Boats.

Of these, 2 Battleships, 2 Armoured Cruisers, 1 Second Class Cruiser, and 2 Sloops will be built in the Dockyards, and 4 Armoured Cruisers, 2 Gunboats, and 2 Torpedo Boats will be built by Contract.

Summary.

The following Ships will thus be under construction in the course of the year :—

17 Battleships.
20 Armoured Cruisers.
1 First Class Protected Cruiser.
2 Second Class Protected Cruisers.
1 Third Class Cruiser.
8 Sloops.
2 Light Draught Gunboats.
4 Torpedo Boats.
21 Torpedo Boat Destroyers.
1 Royal Yacht.

Financial Provision for New Construction.

The estimated expenditure on New Construction for the coming year, exclusive of Establishment Charges, is less by 395,335*l.* than the sum voted for the same purpose in the present year, the figures being 8,460,146*l.*, against 8,855,481*l.* for 1899–1900, but it is larger by 1,131,179*l.* than the anticipated *actual* expenditure for this year, viz., 7,328,967*l.*, and if this larger sum should be *spent* in 1900–1901, it will represent an expenditure larger by more than a million than has ever yet been reached. The experience gained in recent years that, after the most careful calculations as to the probable earnings of Contractors for hulls of ships, machinery, and armour, the expenditure for New Construction has continually failed to reach the sum voted, has been taken into account in framing the Estimate for 1900–1901. If the Contractors should earn more instalments than are estimated for in the proposed vote, a Supplementary Estimate would, of course, be necessary.

It should be observed that only a portion of the short earnings in the present year will affect the liabilities of 1900–1901. The financial effect of slower work by Contractors is mainly to throw part of the cost on later years.

Machinery and Boilers.

The following vessels have completed their contract steam trials during the present financial year :—

First Class Battleships.—*Canopus*, *Ocean*, and *Goliath*.
First Class Cruiser.—*Amphitrite*.
Second Class Cruisers.—*Hermes*, *Highflyer* and *Hyacinth*.

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Third Class Cruisers.—*Perseus, Pyramus, Pioneer* and *Prometheus.*
Sloop.—*Rosario.*
Gunboats.—*Dwarf, Thistle, Bramble* and *Britomart.*
Torpedo Boat Destroyers.—*Eleven,* in addition to one which completed its trial between the date of the last Statement and 1st April 1899.

The battleship *Glory*, the sloop *Condor*, and 4 Torpedo Boat Destroyers will probably complete their trials before the 1st April 1900.

The third class cruisers *Barham* and *Bellona*, and the torpedo gunboat *Seagull*, have been re-boilered with water-tube boilers, the two first with Thorneycroft boilers, and the last with Niclausse boilers), and have satisfactorily completed their full power steam trials during the present year.

The Torpedo Gunboats *Skipjack* and *Speedwell* have been fitted with new water-tube boilers of the Reed or small tube type, and with new engines of 6,000 I.H.P. The adoption of water-tube boilers in conjunction with light and quick-running machinery of the torpedo boat destroyer type has enabled the I.H.P. developed in these vessels to be increased from 3,500 to 6,000. They have both successfully completed their contract machinery trials.

The *Sheldrake*, which is fitted with water-tube boilers of the Babcock and Wilcox type, having tubes of a diameter intermediate between those of the large and small tube type, has completed an exhaustive series of sea-going trials, similar to those carried out by the *Sharpshooter*, with satisfactory results, and with a view to further experience with these boilers, orders have been given for a set for the new sloop *Espiegle* now building.

The *Seagull*, fitted with water-tube boilers of the Niclausse pattern, is now in commission and is undergoing a series of sea-going trials similar to those carried out by the *Sharpshooter* and *Sheldrake*, which are fitted with the Belleville and Babcock and Wilcox types of water-tube boiler respectively.

Dockyards.

The work in the Royal Dockyards continues to be performed in a satisfactory manner.

The numbers of men employed in the six Home Dockyards have had to be increased considerably during the current year, to meet the requirements of the Service. The total number to be employed in 1900–1901 in Dockyards at Home and abroad is 32,340.

Special care is being taken to continue to introduce labour-saving machines and tools of the newest description and make.

During the present year changes have been made in the status and pay of the subordinate officers of the Dockyards, and the office of "Inspector" has been introduced in all Trades with a view to improving the supervision of the workmen and removing certain anomalies which existed. It is believed that this change will be generally beneficial.

The scales of piece-work rates for the several classes of workmen have been very much amplified in order to ensure greater uniformity in the rates of pay for different kinds of work. The results of the working of the new scheme have been very satisfactory.

The general tendency of modern cruisers to increase in length has made it necessary that longer building slips should be provided at the Dockyards. The action taken is referred to in this Statement under "New Works."

The scheme for adapting Haulbowline Dockyard for repairing Her Majesty's ships, and making the best use of the fine dry dock there, is now drawing near completion, and the work done at that dockyard is increasing. It has, therefore, been decided to make some additions to the professional staff, and to place a certain number of men on the Establishment as at other Yards.

The Naval Yards abroad have been fully employed in carrying out the work of repairing Ships for re-commission, and also on the ordinary necessary repairs, &c. to commissioned Ships.

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The increase of the Fleets on the Mediterranean and China Stations has rendered the large extensions of the Dockyards at Malta and Hong Kong, which are being carried out under the Works Loan, urgently necessary.

Large Repairs during 1899–1900.

The following ships have been or will be completed in the Home Yards :—

Dreadnought.	*Archer.*
Blake.	*Scout.*
Blenheim.	*Cossack.*
Gibraltar.	*Barham.*
Grafton.	*Bellona.*
Hawke.	*Calypso.*
Immortalité.	*Basilisk.*
Talbot.	*Speedy.*
Astræa.	*Shipjack.*
Fox.	*Speedwell.*
Intrepid.	*Harrier.*
Pique.	*Hussar.*
Scylla.	*Seagull.*
Forte.	*Magpie.*
Sybille.	*Redbreast.*
Pallas.	*Partridge.*
Phœbe.	*Lizard.*

The following Ships are in hand :—

Anson.	*Hecate.*
Camperdown.	*Blanche.*
Imperieuse.	*Spider.*
Narcissus.	*Sparrow.*
Amphion.	

The details of the Repairs and Refits to be carried out in 1900–1901 appear in the Appendix to the Navy Estimates.

Naval Ordnance.

The manufacture of guns is proceeding, and the production has so far kept pace with the requirements of the Fleet.

The new 9·2-inch gun will shortly be ready for trial, and will be completed before it is required for ships.

A new gun of 7·5-inch diameter, throwing a projectile of 200 lbs. weight, is under manufacture for trial, and will shortly be delivered.

The conversion of the 6-inch B.L. guns to Quick-Firers has been completed for all ships which are considered to be worth the expense. Conversion for the Royal Naval Reserve Batteries and Drill Ships is proceeding, and will, it is hoped, be completed by June 1900.

Trials of the Vickers-Maxim automatic 37 M.m. ($1\frac{1}{2}$-inch) gun in competition with the existing 3-pr. quick-firing gun were carried out during the past year, and it was decided that for Naval purposes this gun shows no superiority to the 3-pr.

The ·303 Maxim gun is now being adopted for Naval purposes, in lieu of the ·45, which has hitherto been the Naval pattern. This will make the ammunition interchangeable with that used for rifles.

The requirements of ammunition and projectiles for the Navy during the past year have been met, and considerable assistance has been given to the Army since the commencement of hostilities.

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Supplies of cordite are well maintained, and the substitution of cordite for powder charges in all quick-firing guns will be nearly complete by the end of 1900–1901.

Trials of projectiles, which have been in progress for some time, have resulted in the adoption of a pattern of shell suitable for the attack of the light armour now being generally adopted for the protection of secondary armaments.

A new pattern of naval cutlass and a new pattern of accoutrements have been approved, and will be gradually introduced.

The replacement of older types of torpedoes is being continued, and the adoption of Gyroscopic fittings will result in a considerably increased efficiency of all torpedoes so fitted.

The results obtained from the new types of heavy gun mountings are very satisfactory, the rapidity of fire having been considerably increased beyond previous results.

Designs for new mountings of improved type are being worked out, and the manufacture of all gun mountings now on order is keeping pace with the requirements of the Fleet.

Wireless Telegraphy.

The Marconi system of Wireless Telegraphy was tried in the Naval Manœuvres of 1899, and proved very successful so long as only one ship was signalling. Signals were taken in successfully at a distance of 60 miles.

Negotiations have been carried on between H.M.'s Government and the Marconi Company, but the question of terms has not yet been settled. In the meanwhile the Admiralty are endeavouring to procure, for further and more extended trials, some more installations of Wireless Telegraphy, both from the Marconi Company and from other sources.

NEW WORKS.

New Works in the Estimates.

The principal new works for which provision is made in these Estimates are—

A new Building Slip and workshops at Devonport.

The establishment of a Coaling Depôt at the Falkland Islands.

Hospital and other shore accommodation for the "Ganges" Training Ship at Harwich.

A new General Hospital at Portland to replace the existing huts.

Cold Meat Stores at Gibraltar.

Works in Progress.

The extension of No. 5 Slip at Portsmouth is finished. Good progress has been made with the new Angle Iron Smithery, and with the new coaling arrangements. The extension of the Jetties will be finished by the end of the financial year 1899–1900.

The new Coal Sheds at Gibraltar, and the extension of the Boat House at Malta will also be completed this financial year.

The new Cooperage in Plymouth Victualling Yard has been finished.

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Some delay has occurred in completing the plans for the new Slip at Chatham, but it is expected that considerable progress will be made with this work during the year 1900–1901.

The Rifle Ranges at Sheerness and Wei-hai-Wei are finished, and those at Eastney and Tipnor are nearly complete.

Progress under the Naval Works Acts.

Inclosure and Defence of Harbours.

Gibraltar.—The Admiralty Mole Extension was brought up to water level by 30th September 1898. It is now being increased to its full section. About 1,800 feet of Quay Wall have been completed.

The Detached Mole has been brought above water level for a length of over 1,400 feet.

Three dredgers are at work deepening the harbour.

On the Commercial Mole the Bonded Warehouses are well advanced. The extension of the Old Mole to the eastern end of the Viaduct is completed, and the Embankment beyond the Viaduct is in progress. The dredging of the trenches for the walls of the Western Arm is finished, and rubble is being deposited.

Portland.—The whole of the new Breakwater was brought up to low water level by the middle of April 1899, five months in advance of the contract time.

Dover.—Admiralty Pier Extension.—Blockmaking for this work has proceeded steadily, and there are now over 1,600 blocks in stock. The temporary Staging has been completed for 9 bays, that is for a length of about 450 feet, and there are now in use on the Staging, one 60-ton and two 40-ton Goliaths. Divers have been at work for some weeks preparing the foundations, and block-setting on the permanent works of the Admiralty Pier Extension has been begun.

As a protection to the Staging and shipping, a Lightship has been moored off the end of the Staging, and a Fog Signalling apparatus established on the outer end of the Staging itself.

East Reclamation.—The piles for the Trestle Railway have been erected for a total length of 3,650 feet, and the superstructure is completed for 3,200 feet. The foundations of the Reclamation Wall are complete for a length of 3,050 feet, and the wall itself has been brought up to the level of high water of neap tides for a length of 2,700 feet.

The excavation of the chalk cliff for filling has proceeded steadily, and for a length of about 600 feet the backing of the Reclamation Wall has been completed to a height of 25 feet above low water.

East Arm.—A commencement has been made with the erection of the temporary Staging for this work.

Sandwich, &c.—Blockmaking for the Turret Widening Wall and the making of apron blocks for the East Reclamation Wall has been carried on satisfactorily.

Adapting Naval Ports to present needs of Fleet.

Deepening Harbours and Approaches.—Work at Chatham and Haulbowline is finished. Dredging is proceeding at Portsmouth and Devonport.

Keyham Dockyard Extension.—Nearly all the mud has been removed from the site of the Docks. Good progress has been made with the works generally.

Gibraltar Dockyard Extension.—The new dockyard buildings and the dam for No. 3 Dock are in course of construction. Good progress has been made with the slipways for Torpedo Boat Destroyers.

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Hong Kong Dockyard Extension.—The recently acquired buildings are being used as stores, workshops, &c., and the necessary alterations are being made in them. The widening of the Queen's Road is proceeding. The contract for the main portion of the work has just been approved.

Pembroke Jetty.—This work has not made as much progress as was expected, and the contract time for completion will be exceeded.

Portsmouth—Widening Caisson.—Practically completed.

Haulbowline Improvements.—Work is nearly finished.

Chatham Dock.—Tenders will be invited shortly.

Malta Dockyard Extension.—The preparation of the site is proceeding rapidly.

Bermuda Dockyard Extension.—The contract will be let during the present year.

Simon's Bay Dockyard Extension.—The contract particulars are being prepared.

Naval Barracks, &c.

Progress on the new *Naval Barracks* at *Chatham*, *Portsmouth*, and *Keyham* has been very satisfactory.

Sheerness Naval Barracks.—As explained last year, the proposal to build new barracks for the Gunnery School at Sheerness has been abandoned and a site is being sought at Chatham. No satisfactory arrangements have yet been arrived at for the acquisition by the Admiralty of a sufficient area of land for the purpose; but this delay is of little consequence, as, owing to the difficulty of obtaining sufficient labour, it would in any case be inexpedient to start another large building work at Chatham until the new Naval Barracks and Hospital have made further progress.

Chatham Naval Hospital.—The foundations of the main buildings are completed, and the brickwork is progressing.

Britannia Royal Naval College.—Tenders have been invited. Much work has been done on foundations, preparation of the site, &c.

Magazines.—Work is progressing satisfactorily.

Haslar Hospital Extension is making good progress, and the *Infectious Hospital* at *Haulbowline* is nearly finished.

A statement of the estimated expenditure for the year ending on the 31st March 1900, will shortly be laid before Parliament.

17th February, 1900. GEORGE J. GOSCHEN.

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STATEMENT

OF

FIRST LORD OF THE ADMIRALTY,

EXPLANATORY OF

THE NAVY ESTIMATES, 1900-1901.

Presented to Parliament by Command of Her Majesty.

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By Eyre and Spottiswoode,
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NAVY (ESTIMATES, 1899-1900).

STATEMENT

SHOWING THE

ORIGINAL AND REVISED PROGRAMME

OF

ESTIMATED EXPENDITURE IN CASH AND IN NET VALUE

OF

STORES TO BE ISSUED FOR SHIPBUILDING

During the Year 1899-1900.

Presented to both Houses of Parliament by Command of Her Majesty.

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1900.

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STATEMENT showing the Original and Revised Programme of Estimated Expenditure in Cash and in Net Value of Stores to be issued for Shipbuilding, &c., during the Year 1899–1900.

Subhead of Programme.	—			Labour.	Materials.	Contract Work.	Total.
				£	£	£	£
A.	Dockyard built ships	Hulls, &c.	*Original Estimate*	*859,030*	*1,647,175*	*332,842*	*2,839,047*
			Anticipated Expenditure	844,200	1,857,500	187,900	2,889,600
		Machinery	*Original Estimate*	*27,140*	*19,470*	*754,158*	*800,768*
			Anticipated Expenditure	23,500	12,700	533,000	569,200
		Total	*Original Estimate*	*886,170*	*1,666,645*	*1,087,000*	*3,639,815*
			Anticipated Expenditure	867,700	1,870,200	720,900	3,458,800
B.	Contract built ships	Hulls, &c.	*Original Estimate*	*126,560*	*118,555*	*3,263,885*	*3,509,000*
			Anticipated Expenditure	96,600	109,300	2,311,900	2,517,800
		Machinery	*Original Estimate*	—	—	*1,520,896*	*1,520,896*
			Anticipated Expenditure	—	—	1,299,300	1,299,300
		Total	*Original Estimate*	*126,560*	*118,555*	*4,784,781*	*5,029,896*
			Anticipated Expenditure	96,600	109,300	3,611,200	3,817,100
C.	Small Vessels		*Original Estimate*	*3,850*	*4,050*	*177,870*	*185,770*
			Anticipated Expenditure	4,100	3,500	231,600	239,200
	Total: New Construction		*Original Estimate*	*1,016,580*	*1,789,250*	*6,049,651*	*8,855,481*
			Anticipated Expenditure	968,400	1,983,000	4,563,700	7,515,100
D.	Re-construction, repairs, alterations, &c.		*Original Estimate*	*718,282*	*407,300*	*337,568*	*1,463,150*
			Anticipated Expenditure	780,000	410,185	207,630	1,397,815
E.	Sea Stores, Coals, &c.		*Original Estimate*	—	*1,383,000*	*13,962*	*1,396,962*
			Anticipated Expenditure	—	1,600,000	11,900	1,611,900
	Total: Direct Expenditure		*Original Estimate*	*1,734,862*	*3,579,550*	*6,401,181*	*11,715,593*
			Anticipated Expenditure	1,748,400	3,993,185	4,783,230	10,524,815
	Anticipated Expenditure *more* or less than Original Estimate		*More*	(a)*13,538*	(b)*413,635*	—	—
			Less	—	—	1,617,951	1,190,778

(a) Exclusive of *excess* of £49,550 for labour under Sub-head F. of the Programme of Shipbuilding, and on Manufactures of Stores at the Dockyards.
(b) Exclusive of *saving* of £6,290 for materials under Sub-head F. of the Programme of Shipbuilding.

NOTE.—With regard to the Additional Expenditure under the head of Materials, it is not anticipated that it will occasion depletion of stock.

April 1900.

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NAVY.

ADDITIONAL ESTIMATE

OF

HER MAJESTY'S NAVY,

For the Year 1900–1901.

AN ESTIMATE of the further Amount which will be required during the Year ending 31st March 1901, beyond the Sum already provided in the Grants for NAVY SERVICES for the Year (Parliamentary Paper, No. 41, Session 1900), to meet additional EXPENDITURE arising on the undermentioned Votes.

One Million Two Hundred and Sixty-nine Thousand Three Hundred Pounds.

(£. 1,269,300.)

Number of Vote.	DESCRIPTION.	ORIGINAL ESTIMATE.			ADDITIONAL ESTIMATE.			REVISED ESTIMATE.		
		Gross.	Appropriations in Aid.	Vote.	Gross.	Appropriations in Aid.	Further Vote.	Gross.	Appropriations in Aid.	TOTAL Vote.
		£	£	£	£	£	£	£	£	£
8	SHIPBUILDING, REPAIRS, MAINTENANCE, &c:									
Sect I.	Personnel - - -	2,524,815	12,815	2,512,000	11,000	—	11,000	2,535,815	12,815	2,523,000
Sect. II.	Matériel - - -	4,248,000	164,000	4,084,000	55,100	—	55,100	4,303,100	164,000	4,139,100
Sect. III.	Contract Work - - -	6,367,055	38,055	6,329,000	410,000	—	410,000	6,777,055	38,055	6,739,000
9	NAVAL ARMAMENTS - -	3,060,008	55,308	3,004,700	753,200	—	753,200	3,813,208	55,308	3,757,900
10	WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD.	865,800	20,000	845,800	40,000	—	40,000	905,800	20,000	885,800
	TOTAL OF OTHER NAVY VOTES - - - -	11,487,544	740,444	10,747,100	—	—	-	11,487,544	740,444	10,747,100
		28,553,222	1,030,622	27,522,600	1,269,300	—	1,269,300	29,822,522	1,030,622	28,791,900

Admiralty,
13th July 1900.

GEORGE J. GOSCHEN.

A. K. WILSON.
WILLIAM ELLISON-MACARTNEY,
Secretary.

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DETAILS of the foregoing.

Vote.	Description.	Amount.	
		£.	£.
8	SHIPBUILDING, REPAIRS, MAINTENANCE, &c.:		
Sect. I.	Personnel:		
	Sub-head B.—Wages, &c. of Men and Hire of Teams. £.		11,000
	Original Estimate - - - 1,945,392		
	Revised Estimate - - - 1,956,392		
Sect. II.	Matériel:		
	Sub-head B.—Metals and Metal Articles - - £	39,000	
	Original Estimate - - - 2,043,000		
	Revised Estimate - - 2,082,000		
	Sub-head E.—Paint, Materials, &c. - - - £	2,000	
	Original Estimate - - - 500,000		
	Revised Estimate - - 502,000		
	Sub-head F.—Electrical, Torpedo, and other Apparatus. £	14,100	55,100
	Original Estimate - - - 190,000		
	Revised Estimate - - - 204,100		
Sect. III.	Contract Work:		
	Sub-head A.—Propelling Machinery for Her Majesty's Ships and Vessels. £	201,460	
	Original Estimate - - - 1,999,130		
	Revised Estimate - - - 2,200,590		
	Sub-head C.—Hulls of Ships, &c., Building by Contract. £	90,470	
	Original Estimate - - - 3,381,961		
	Revised Estimate - - - 3,472,431		
	Sub-head D.—Purchase of Ships, Vessels, &c. - £	80,000	
	Original Estimate - - - —		
	Revised Estimate - - - 80,000		
	Sub-head G.—Gun Mountings and Air-compressing Machinery. £	38,070	410,000
	Original Estimate - - - 612,650		
	Revised Estimate - - - 650,720		
9	NAVAL ARMAMENTS:		
	Sub-head B.—Wages of Artificers, &c. - - £	1,250	
	Original Estimate - - 136,811		
	Revised Estimate - - - 138,061		
	Sub-head F.—Guns - - - - - £	78,800	
	Original Estimate - - - 732,800		
	Revised Estimate - - - 811,600		
	Sub-head G.—Projectiles and Ammunition - £	562,650	
	Original Estimate - - - 1,379,900		
	Revised Estimate - - - 1,942,550		
	Sub-head H.—Torpedoes and Gun Cotton £	36,000	
	Original Estimate - - - 288,100		
	Revised Estimate - - - 324,100		
	Sub-head I.—Small Arms, Maintenance of Vessels, and Miscellaneous. £	74,500	753,200
	Original Estimate - - - 285,600		
	Revised Estimate - - - 360,100		
10	WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD:		
	Sub-head M.M.—Purchases of Lands and Buildings. £		40,000
	Original Estimate - - - 6,000		
	Revised Estimate - - - 46,000		
		£.	1,269,300

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PROGRAMME OF SHIPBUILDING, 1900—1901.

STATEMENT showing the effect of the Additional Estimate on the Estimated Expenditure in Cash and in Net Values of Stores issued for SHIPBUILDING, RECONSTRUCTION, REPAIRS, MAINTENANCE, &c. in the Year 1900—1901.

Sub-head of Programme.	——	Original Estimate, 1900—1901.	Additional Estimate.	TOTAL.
	NEW CONSTRUCTION:	£.	£.	£.
A	Dockyard-built Ships - - -	3,714,506	—	3,714,506
B	Contract-built Ships - - -	5,033,616	305,150	5,338,766
C	Small Vessels - - - -	102,229	80,000	182,229
	Total New Construction - -	8,850,351	385,150	9,235,501
D	Reconstruction, repairs, alterations, &c.	1,800,690	1,850	1,802,540
E	Sea stores, coals, &c. - - -	1,672,738	18,100	1,690,838
F	Establishment, &c. charges - -	1,318,361	30,000	1,348,361
	TOTAL - - - £.	13,642,140	(a)435,100	14,077,240

(a) In addition to this sum, 41,000*l.* is provided in the Estimate to increase the reserve stock of gun mountings and torpedo tubes.

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NAVY.

ADDITIONAL ESTIMATE

OF

HER MAJESTY'S NAVY,

For the Year 1900–1901.

ESTIMATE of the further Amount which will be required during the Year ending 31 March 1901, beyond the Sum already provided in the Grants for NAVY SERVICES for the Year (Parliamentary Paper, No. 41, Session 1900) to meet additional EXPENDITURE arising on the undermentioned Votes.

(£. 1,269,300.)

(*Presented by Her Majesty's Command.*)

Ordered, by The House of Commons, *to be Printed,*
12 *July* 1900.

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NAVY ESTIMATES.

STATEMENT

OF

FIRST LORD OF THE ADMIRALTY

EXPLANATORY OF THE

ADDITIONAL ESTIMATE FOR H.M. NAVY

FOR THE

YEAR 1900—1901.

Presented to both Houses of Parliament by Command of Her Majesty.

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STATEMENT EXPLANATORY OF THE ADDITIONAL ESTIMATE FOR H.M. NAVY FOR THE YEAR 1900-1901.

The Additional Estimate amounts to 1,269,300*l.*, the details of which are distributed over Votes 8, 9, and 10, the Shipbuilding, Naval Armaments, and Naval Works Votes, as shown in the following table:—

Services.	Vote 8.			Vote 9.	Vote 10.	Total.
	Section I.	Section II.	Section III.			
	£	£	£	£	£	£
Warlike Stores:—						
Additional Reserves of guns, gun mountings, ammunition, torpedoes, and torpedo tubes.	6,500	4,500	30,000	668,000	—	709,000
Acceleration of certain orders now in progress, as shown below.*	—	3,600	1,850	44,750	—	50,200
Purchase of five torpedo boat destroyers.	4,500	7,500	298,150	40,450	—	350,600
Estimated cost of repairing ship to be built by contract.	—	—	80,000	—	—	80,000
Purchase of land for Devonport Gunnery Establishment.	—	—	—	—	40,000	40,000
Mooring cable for Malta and Gibraltar.	—	30,000	—	—	—	30,000
Wireless telegraphy apparatus -	—	9,500	—	—	—	9,500
	11,000	55,100	410,000	753,200	40,000	1,269,300

	£
* Substituting cordite for gunpowder in 4.7 in. guns - - - -	12,500
Telescopic sights for quick-firing guns - - - - - -	3,600
Gyroscopes for Whitehead torpedoes - - - - - -	16,500
Substituting Maxim-guns for old-pattern machine-guns - - -	17,600
	50,200

Reserves of Warlike Stores.

The present reserves of guns and ammunition, &c., are fully up to the authorised standards hitherto considered to be essential, but recent experience has emphasised the necessity of making an addition to those standards, especially as difficulties have been found in hastening deliveries on existing contracts when new orders have to be placed.

It is further proposed to establish for each foreign station reserves of guns and ammunition independently of the class of ships that may happen to form the squadron on the station at the time, thus rendering the relief of ships and their movements from station to station more simple than under the present system.

The total cost of increasing and reorganising the reserves of naval armament stores as proposed, is estimated at 1,078,000*l.*, of which it is considered that 709,000*l.* could be spent in the present financial year.

Torpedo Boat Destroyers.

Offers having been made by certain private firms, early in the year, for the sale of Torpedo Boat Destroyers which were then in a forward state of construction, negotiations for the purchase of these vessels were commenced, but the negotiations

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were not sufficiently advanced at the time of the presentation of the Navy Estimates to permit of any reference being made to the proposed purchase in the Explanatory Statement. With Treasury sanction, the purchase of five Destroyers has now been arranged, viz., one from the Elswick firm, one from Messrs. Palmer's, and three from Messrs. Brown & Co.

The total cost of these five vessels amounts to 350,600*l.*, including 64,510*l.*, for the Destroyer, fitted with the new turbine motor, which has been built at Elswick on much the same design as the Destroyer building for the Admiralty by Messrs. Parsons.

Repairing Ship.

It has also been decided to purchase a repairing ship to accompany a fleet at sea. The two ships of this kind already in the service are insufficient for present requirements.

It was hoped that a suitable vessel, which could be adapted for this special purpose, might have been purchased in the last financial year, and negotiations were entered into with this object, but they did not come to a satisfactory conclusion.

Tenders have since been invited for the purchase of such a ship, which are now under consideration.

"Cambridge" Gunnery Establishment.

Owing to the growth of the Gunnery School at Devonport, it has been found necessary to obtain control over certain land adjoining the "Cambridge" shore establishment.

It was at first hoped that the necessary control might be secured by means of a lease for a term of years with the option of purchase at any time during the currency of the lease, but it appears that the owner, though willing to make such an arrangement, has no power to do so.

It is therefore proposed to purchase at once the land and foreshore, comprising the present establishment as well as what is required for future extension, for the sum of 40,000*l.*

Summary.

Including the other services enumerated in the table, the effect on Votes 8, 9, and 10, will be as follows:—

	Original Estimate. Net.	Revised Estimate. Net.
	£	£
VOTE 8.—SHIPBUILDING, &c.:		
Sect. I.—Personnel - - -	2,512,000	2,523,000
„ II.—Matériel - - -	4,084,000	4,139,000
„ III.—Contract work - -	6,329,000	6,730,000
VOTE 9.—NAVAL ARMAMENTS - -	3,004,700	3,757,900
VOTE 10.—NEW WORKS - - -	845,800	885,800

The total Navy Estimates will thus be 28,791,900*l.*, being an increase of 1,269,300*l.* as compared with the original total Estimate of 27,522,600*l.* presented to the House in February last.

12th July 1900. (Signed) G. J. GOSCHEN.

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NAVY.

APPROPRIATION ACCOUNT,

1898—1899,

WITH THE

REPORT OF THE COMPTROLLER AND AUDITOR GENERAL

THEREON,

INCLUDING ALSO THE

REPORT OF THE COMPTROLLER AND AUDITOR GENERAL

UPON THE

STORE ACCOUNTS OF THE NAVY.

Ordered, by The House of Commons, *to be Printed*
15 *February* 1900.

LONDON:
PRINTED FOR HER MAJESTY'S STATIONERY OFFICE,
BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

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EYRE AND SPOTTISWOODE, EAST HARDING STREET, FLEET STREET, E.C., and
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JOHN MENZIES & Co., 12, HANOVER STREET, EDINBURGH, and
90, WEST NILE STREET, GLASGOW; or
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1900.

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NAVY.

APPROPRIATION ACCOUNT,

1898–99.

APPROPRIATION ACCOUNT of the Sums Granted by Parliament for Navy Services, for the Year ended 31st March 1899.

ALSO,

STATEMENT of the Surpluses and Deficits upon the Grants for Navy Services for the Year ended 31st March 1899, showing all Cases in which the Navy Department has obtained the Sanction of the Treasury to Expenditure not provided for in the Grants for that Year, together with Copies of the Representations made to the Treasury by the Board of Admiralty; also the Balance Sheet showing the Ledger Balances on the 30th September 1899, the Date on which the Account of Naval Receipt and Expenditure for the Year 1898–99 was closed.

(*PRESENTED PURSUANT TO ACT* 29 *&* 30 *VICT. c.* 39, *s.* 22.)

Ordered, by The House of Commons, *to be Printed,*
15 *February* 1900.

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1900.

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ABSTRACT APPROPRIATION ACCOUNT, showing the GRANTS of PARLIAMENT for NAVY SERVICES, for the Year ended 31st March 1899, and the SUMS which actually came in course of Payment in that Year; together with the Estimated Amounts of RECEIPTS to be appropriated in aid of the said GRANTS, and the SUMS actually realised in respect of the same.

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ABSTRACT APPROPRIATION ACCOUNT, showing the GRANTS of PARLIAMENT for NAVY Payment in that Year, together with the Estimated Amounts of RECEIPTS to be appropriated in pursuance of the Act 29 & 30 Vict. c. 39, s. 22.

	VOTES.	GRANTS AND ESTIMATED RECEIPTS, 1898-99. Estimated Gross Expenditure. (1.) £. s. d.	Estimated Receipts in Aid of Grants. (2.) £. s. d.	Exchequer Grants. (3.) £. s. d.
	NAVY EFFECTIVE SERVICES.			
1	Wages, &c. of Officers, Seamen and Boys, Coast Guard and Royal Marines	5,105,185	117,185	**4,988,000**
2	Victualling and Victualling and Clothing for the Navy	1,921,325	429,625	**1,491,700**
	Supplementary Estimate	150,000	6,000	**144,000**
3	Medical Establishments and Services	190,900	23,900	**167,000**
4	Martial Law	11,427	27	**11,400**
5	Educational Services	116,027	29,427	**86,600**
6	Scientific Services	79,629	12,429	**67,200**
7	Royal Naval Reserves	257,113	113	**257,000**
8	Shipbuilding, Repairs, Maintenance, &c.:			
	Section I.—Personnel	2,230,915	12,915	**2,218,000**
	Section II.—Matériel	3,132,000	161,000	**2,971,000**
	Supplementary Estimate	140,000	12,000	**128,000**
	Section III.—Contract Work	5,649,440	37,440	**5,612,000**
9	Naval Armaments	2,584,700	35,500	**2,549,200**
	Supplementary Estimate	100,000	22,000	**78,000**
10	Works, Buildings, and Repairs at Home and Abroad	657,100	7,000	**650,100**
11	Miscellaneous Effective Services	243,127	10,227	**232,900**
12	Admiralty Office	256,700	9,000	**247,700**
	TOTAL EFFECTIVE SERVICES £.	22,435,588	885,788	**21,549,800**
	Supplementary Estimate	390,000	40,000	**350,000**
	NAVY NON-EFFECTIVE SERVICES.			
13	Half-Pay, Reserved and Retired Pay	764,803	12,303	**752,500**
14	Naval and Marine Pensions, Gratuities and Compassionate Allowances	1,104,808	21,908	**1,082,900**
15	Civil Pensions and Gratuities	333,323	423	**332,900**
	EXTRA ESTIMATE FOR SERVICES IN CONNECTION WITH THE COLONIES.			
16	Additional Naval Force for Service in Australasian Waters—Annuity payable under	95,300	35,000	**60,300**
	TOTAL ORDINARY GRANTS £.	24,733,822	955,422	**23,778,400**
	Supplementary Estimate	390,000	40,000	**350,000**
	Amount written off as Irrecoverable	—	—	—
	GRAND TOTAL £.	25,123,822	995,422	**24,128,400**

Note A.—

	Gross. £. s. d.	Appropriations in Aid. £. s. d.	Vote. £. s. d.
Original	24,733,822	955,422	23,778,400
Supplementary	+390,000	+40,000	+350,000
Revised Total £.	25,123,822	995,422	24,128,400

Note B.—The Net Surplus on the Navy Appropriation Account for 1897-98, viz.:—

	£. s. d.
Excess of Estimated Gross, over Actual Gross, Expenditure	1,443,056 10 7
Add,—Excess of Actual over Estimated Receipts in Aid	46,080 11 8
£.	1,489,137 2 3

was duly surrendered to the Exchequer. Treasury Letter, 23rd March 1899.

I, the undersigned, declare, to the best of my knowledge and belief, that no part of the Expenditure Department, in cases where such superior

Admiralty,
23rd December 1899.

I certify that this Account has been examined by Officers under my directions in accordance with and observations contained in the annexed Report, and to the remarks contained in my Report upon the Accounts appropriation of the receipt and expenditure for Navy Services for the year ended 31st March 1899.

Examined,
John Bromley.

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SERVICES for the Year ended 31st March 1899, and the SUMS which actually came in course of aid of the said GRANTS, and the SUMS actually realised in respect of the same; prepared in

EXPENDITURE, 1898–99.			DIFFERENCES between Exchequer Grants and Net Expenditure (Columns 3 and 6), as per Net following Statement, page 6.		Number of Vote.	Reference to Explanatory Paper.
Gross Expenditure. (4.)	Actual Receipts in Aid. (5.)	Net Expenditure. (6.)	Surpluses. (7.)	Deficits. (8.)		
£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.		Page
5,053,146 8 -	115,145 18 11	4,938,000 1	49,999 10 11	—	1	12
2,166,594 14 4	439,323 12 11	1,727,271 1 5	—	91,571 1 5	2	14
190,348 8 1	24,536 9 6	165,811 18 7	1,188 1 5	—	3	18
12,146 3 2	67 8 4	12,078 14 10	—	678 14 10	4	20
114,604 11 6	29,588 11 9	85,015 19 9	1,584 - 3	—	5	20
82,526 18 -	17,852 - 7	64,674 17 5	2,525 2 7	—	6	24
243,429 8 11	301 13 1	243,127 15 10	13,872 4 2	—	7	28
					8	
2,422,233 6 8	12,914 7 5	2,409,318 19 3	—	191,318 19 3	Sect. I.	30
3,464,715 5 7	216,268 14 -	3,248,446 11 7	—	149,446 11 7	,, II.	32
4,899,681 10 6	35,386 6 2	4,864,295 4 4	747,704 15 8	—	,, III.	34
2,676,174 6 6	57,426 4 1	2,618,748 2 5	8,451 17 7	—	9	36
748,341 9 9	17,752 7 3	730,589 2 6	—	80,489 2 6	10	38
275,989 19 2	11,780 16 2	264,209 3 -	—	31,309 3 -	11	42
257,200 5 8	9,001 17 9	248,198 7 11	—	498 7 11	12	46
22,607,132 15 10	987,346 7 11	21,619,786 7 11	825,325 12 7	545,312 - 6		
782,972 4 5	11,348 18 6	771,623 5 11	—	19,123 5 11	13	46
1,109,299 9 11	20,661 11 6	1,088,637 18 5	—	5,737 18 5	14	48
337,956 1 5	611 11 11	337,344 9 6	—	4,444 9 6	15	50
95,342 16 -	34,514 - -	60,828 16 -	—	528 16 -	16	50
24,932,703 7 7	1,054,482 9 10	23,878,220 17 9	825,325 12 7	575,146 10 4		
2,654 14 2	- - -	2,654 14 2	—	2,654 14 2	Irrecoverable.	52
24,935,358 1 9	1,054,482 9 10	23,880,875 11 11	825,325 12 7	577,801 4 6		

NET SURPLUS - - - - - £. 247,524 8 1

viz:—Excess of Estimated Gross, over Actual Gross, Expenditure (difference between Totals of Columns 1 and 4) - - - - - - - - - - - - - - - - - £. s. d. 188,463 18 3

Add,—

Excess of Actual over Estimated Receipts in Aid (difference between Columns 2 and 5) - 59,060 9 10

£. 247,524 8 1

contained in this Appropriation Account has been incurred without authority superior to that of the authority is required by the Regulations.

R. D. Awdry,
Accountant General of the Navy.

to the extent prescribed by the 29th Section of the Act 29 & 30 Vict. c. 39, and that, subject to the of the Ordnance Factories and Manufacturing Establishments of the Army, it is correct as regards the

Richd. Mills,
Comptroller General of Her Majesty's Exchequer,
and Auditor General of Public Accounts.

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STATEMENT of Particulars of the Differences between the GRANTS and the NET EXPENDITURE or Deficits arising respectively upon the Gross Amounts of Estimated and of Actual Expen- the Exchequer Grants.

	VOTES.	SURPLUSES. Excess of Estimated Gross Expenditure over Actual Gross Expenditure.	Excess of Actual Receipts over Estimated Receipts.	TOTAL.
	NAVY EFFECTIVE SERVICES.	£. s. d.	£. s. d.	£. s. d.
1	Wages, &c. of Officers, Seamen and Boys, Coast Guard, and Royal Marines.	52,038 12 -	—	52,038 12 -
2	Victualling and Clothing for the Navy - - -	—	3,698 12 11	3,698 12 11
3	Medical Establishments and Services - - - -	551 11 11	636 9 6	1,188 1 5
4	Martial Law - - - - - - - - -	—	40 8 4	40 8 4
5	Educational Services - - - - - - - -	1,422 8 6	161 11 9	1,584 - 3
6	Scientific Services - - - - - - - -	—	5,423 - 7	5,423 - 7
7	Royal Naval Reserves - - - - - - -	13,683 11 1	188 13 1	13,872 4 2
8	Shipbuilding, Repairs, Maintenance, &c.:			
	Section I.—Personnel - - - - - -	—	—	—
	Section II.—Matériel - - - - - - -	—	43,268 14 -	43,268 14 -
	Section III.—Contract Work - - - - -	749,758 9 6	—	749,758 9 6
9	Naval Armaments - - - - - - - -	8,525 13 6	—	8,525 13 6
10	Works, Buildings, and Repairs at Home and Abroad	—	10,752 7 3	10,752 7 3
11	Miscellaneous Effective Services - - - - -	—	1,553 16 2	1,553 16 2
12	Admiralty Office - - - - - - - - -	—	1 17 9	1 17 9
	TOTAL EFFECTIVE SERVICES - - - £.	825,980 6 6	65,725 11 4	891,705 17 10
	NAVY NON-EFFECTIVE SERVICES.			
13	Half-Pay, Reserved and Retired Pay - - - -	—	—	—
14	Naval and Marine Pensions, Gratuities and Compassionate Allowances.	—	—	—
15	Civil Pensions and Gratuities - - - - - -	—	188 11 11	188 11 11
16	Additional Naval Force for Service in Australasian Waters.	—	—	—
	TOTAL for the NAVAL SERVICE - - £.	825,980 6 6	65,914 3 3	891,894 9 9
	Amount written off as Irrecoverable - - -	—	—	—
	TOTAL - - - £.	825,980 6 6	65,914 3 3	891,894 9 9

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for NAVY SERVICES, 1898-99, as stated in the foregoing Account, page 4, showing the Surpluses
diture, and upon the Estimated and Actual Amounts of Receipts to be appropriated in aid of

DEFICITS.			NET DIFFERENCES, as shown in Columns 7 and 8 of the foregoing Account, page 4.		Number of Vote.
Excess of Actual Gross Expenditure over Estimated Gross Expenditure.	Excess of Estimated Receipts over Actual Receipts.	TOTAL.	Surpluses.	Deficits.	
£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	
—	2,039 1 1	2,039 1 1	49,999 10 11	—	1
95,269 14 4	—	95,269 14 4	—	91,571 1 5	2
—	—	—	1,188 1 5	—	3
719 3 2	—	719 3 2	—	678 14 10	4
—	—	—	1,584 - 3	—	5
2,897 18 -	—	2,897 18 -	2,525 2 7	—	6
—	—	—	13,872 4 2	—	7
					8
191,318 6 8	- 12 7	191,318 19 3	—	191,318 19 3	Sect. I.
192,715 5 7	—	192,715 5 7	—	149,446 11 7	Sect. II.
—	2,053 13 10	2,053 13 10	747,704 15 8	—	Sect. III.
—	73 15 11	73 15 11	8,451 17 7	—	9
91,241 9 9	—	91,241 9 9	—	80,489 2 6	10
32,862 19 2	—	32,862 19 2	—	31,309 3 -	11
500 5 8	—	500 5 8	—	498 7 11	12
607,525 2 4	4,167 3 5	611,692 5 9	825,325 12 7	545,312 - 6	
18,169 4 5	954 1 6	19,123 5 11	—	19,123 5 11	13
4,491 9 11	1,246 8 6	5,737 18 5	—	5,737 18 5	14
4,633 1 5	—	4,633 1 5	—	4,444 9 6	15
42 16 -	486 - -	528 16 -	—	528 16 -	16
634,861 14 1	6,853 13 5	641,715 7 6	825,325 12 7	575,146 10 4	
2,654 14 2	—	2,654 14 2	—	2,654 14 2	Irrecoverable.
637,516 8 3	6,853 13 5	644,370 1 8	825,325 12 7	577,801 4 6	

Net Surplus - - £. 247,524 8 1

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STATEMENT showing the Details of the APPROPRIATIONS in AID, included in the Account of NAVY RECEIPT and EXPENDITURE.

Votes.		APPROPRIATIONS IN AID.			
		Estimated.	Realised.	Realised. More than Estimated.	Realised. Less than Estimated.
		£. s. d.	£. s. d.	£. s. d.	£. s. d.
1	WAGES, &c. OF OFFICERS, SEAMEN AND BOYS, COAST GUARD, AND ROYAL MARINES: For Contributions from Indian Revenues for the Services of Four Vessels maintained in Indian Waters, and for Manning the Floating Defences of the Indian Harbours; from the Dominion of Canada for the maintenance of a detachment of Royal Marines at Esquimalt; from Australasian Colonies for additional Naval Force in Australasian Waters, and from Government of Queensland in aid of Survey; Purchase of Discharge of Seamen and Marines, Stoppages, Rents of Coast Guard Buildings, &c. - - - - - - - -	117,185 - -	115,145 18 11	- - -	2,039 1 1
2	VICTUALLING AND CLOTHING FOR THE NAVY: For Victualling Stores, Clothing, &c., issued on repayment (including Supplies to other Departments of Government, &c.); Contributions from Indian Revenues on account of Ships in Indian Waters, and Floating Defences of Indian Harbours; from Australasian Colonies for additional Naval Force in Australasian Waters; from Dominion of Canada for Royal Marines at Esquimalt, and from Government of Queensland in aid of Survey; Proceeds of Sale of Unserviceable Stores, &c. - - -	435,625 - -	439,323 12 11	3,698 12 11	—
3	MEDICAL ESTABLISHMENTS AND SERVICES: For Maintenance of Men in Hospitals at expense of Greenwich Hospital; Supplies to other Departments of Government, &c.; Stoppages from Officers and Men; Contributions from India for Maintenance of Patients in Yarmouth Hospital, for Her Majesty's Ships in Indian Waters, and for Expense of Manning the Floating Defences of Indian Harbours, and from Australasian Colonies for additional Naval Force in Australasian Waters; Proceeds of Sale of Unserviceable Stores, &c. - - -	23,900 - -	24,536 9 6	636 9 6	—
4	MARTIAL LAW: For Miscellaneous Receipts - - -	27 - -	67 8 4	40 8 4	—
5	EDUCATIONAL SERVICES: For Contributions by Parents or Guardians of Naval Cadets and Engineer Students; Repayments by Officers for Fuel, and Fees of Private Students at Royal Naval College, Greenwich, and Candidates for the Naval Medical Service, Fee Grant from Education Department towards the cost of Royal Marine Barrack Schools, and Miscellaneous Receipts - - - - - - -	29,427 -	29,588 11 9	161 11 9	—
6	SCIENTIFIC SERVICES: For Proceeds of the Sale of Charts; Contributions by Government of Queensland in aid of Survey, and Miscellaneous Receipts - - - -	12,429 - -	17,852 - 7	5,423 - 7	—
	Carried forward - - - £.	618,593 - -	626,514 2 -	9,960 3 1	2,039 1 1

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STATEMENT showing the Details of the APPROPRIATIONS in AID, included in the Account, &c.—*continued.*

Votes.		APPROPRIATIONS IN AID.			
		Estimated.	Realised.	Realised. More than Estimated.	Realised. Less than Estimated.
		£. s. d.	£. s. d.	£. s. d.	£ s. d.
	Brought forward - - -	618,593 - -	626,514 2 -	9,960 3 1	2,039 1 1
7	ROYAL NAVAL RESERVES:				
	For Miscellaneous Receipts - - -	113 - -	301 13 1	188 13 1	—
8	SHIPBUILDING, REPAIRS, MAINTENANCE, &c.:				
ote. 1	Personnel: For Contribution from Indian Government on account of H. M. Ships in Indian Waters. Payment for Water supplied to the Inhabitants of Port Royal, Jamaica; Contribution from Colonial Government, Jamaica, towards Maintenance of Buoys; and other Receipts - - - - - - - -	12,915 - -	12,914 7 5	- - -	- 12 7
ote. 2	Matériel: For Naval Stores issued on Repayment; Contribution from Indian Government on account of H. M. Ships in Indian Waters; and for Expense of manning the Floating Defences of Indian Harbours; from Australasian Colonies for additional Naval Force in Australasian Waters; and from Government of Queensland in aid of Survey; Sale of Ships, Unserviceable Stores, and old Machinery; Receipts for Gas and Surplus Coke at Pembroke; use of Official Furniture, and Miscellaneous Receipts	173,000 - -	216,268 14 -	43,268 14 -	—
ote. 3	Contract Work: For Contribution from the Indian Government on account of H. M. Ships in Indian Waters and for Expenses of Manning the Floating Defences of Indian Harbours; from the Australasian Colonies on account of Additional Naval Force in Australasian Waters; and from Government of Queensland on account of Survey - - - -	37,440 - -	35,386 6 2	- - -	2,053 13 10
9	NAVAL ARMAMENTS: For ditto - ditto - also from Dominion of Canada for Detachment of Royal Marines at Esquimalt and from War Department towards Cost of Police at Bull Point; Supplies of Stores on repayment; Sale of Old Stores, and Miscellaneous Receipts -	57,500 - -	57,426 4 1	- - -	73 15 11
10	WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD: For Rents, Dues, &c.; Sale of Lands, Buildings, Old Stores, &c.; Repayments for Supplies, &c.; and Miscellaneous Receipts - - - -	7,000 - -	17,752 7 3	10,752 7 3	—
11	MISCELLANEOUS EFFECTIVE SERVICES: For Receipts from Officers and others for Conveyance, Messing, &c.; Contribution from Australasian Colonies for additional Naval Force in Australasian Waters, from Indian Government on account of H. M. Ships in Indian Waters, and the Expense of Manning the Floating Defences of Indian Harbours, and from Dominion of Canada for Detachment of Royal Marines at Esquimalt; Dues, &c., Ascension, and Miscellaneous Receipts - -	10,227 - -	11,780 16 2	1,553 16 2	—
	Carried forward - - - £.	916,788 - -	978,344 10 2	65,723 13 7	4,167 3 5

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STATEMENT showing the Details of the APPROPRIATIONS in AID, included in the Account, &c.—*continued.*

Votes.		APPROPRIATIONS IN AID.			
		Estimated.	Realised.	Realised. More than Estimated.	Realised. Less than Estimated.
		£. s. d.	£. s. d.	£. s. d.	£. s.
	Brought forward - - -	916,788 - -	978,344 10 2	65,723 13 7	4,167 3
12	ADMIRALTY OFFICE:				
	For Contributions for Work performed on account of Indian Troop Service, Army Transport Duties, and Greenwich Hospital Business - - -	9,000 - -	9,001 17 9	1 17 9	-
13	HALF PAY, RESERVED AND RETIRED PAY:				
	For Contributions on account of Her Majesty's ships in Indian Waters; the Expense of Manning the Floating Defences of Indian Harbours and the additional Naval Force in Australasian Waters, and Miscellaneous Receipts -	12,303 - -	11,348 18 6	- - -	954 1
14	NAVAL AND MARINE PENSIONS, GRATUITIES, AND COMPASSIONATE ALLOWANCES:				
	For Contribution on account of Her Majesty's ships in Indian Waters; the Expense of Manning the Floating Defences of Indian Harbours and the additional Naval Force in Australasian Waters, and Miscellaneous Receipts -	21,908 - -	20,661 11 6	- - -	1,246 [illegible] 6
15	CIVIL PENSIONS AND GRATUITIES:				
	For Contribution by Indian Government towards Cost of Pensions to Members of the Transport Department on account of Work connected with Indian Troop Service, and Miscellaneous Receipts -	423 - -	611 11 11	188 11 11	—
16	EXTRA ESTIMATE FOR SERVICES IN CONNECTION WITH THE COLONIES:				
	Additional Naval Force for Service in Australasian Waters:				
	For Contribution to be made by the Colonies, after abating amounts credited to other Navy Votes -	35,000 - -	34,514 - -	- - -	486 -
	£.	995,422 - -	1,054,482 9 10	65,914 3 3	6,853 13

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STATEMENT of the SURPLUSES and DEFICITS upon the GRANTS for NAVY SERVICES, for the Year ended 31 March 1899.

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ACCOUNT of the SUMS Expended, compared with the SUMS Granted, for NAVY SERVICES, in

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT. Less than Granted.	More than Granted.
VOTE 1.				
WAGES, &c. OF OFFICERS, SEAMEN, AND BOYS, COAST-GUARD, AND ROYAL MARINES:	£ s. d.	£. s. d.	£. s. d.	£. s. d.
HER MAJESTY'S FLEET:				
A.—Wages, &c. of Officers, Seamen, and Boys.	4,216,466 – –	4,163,790 14 10	52,675 5 2	--
COAST GUARD:				
B.—Wages and Allowances - - -	210,569 – –	211,956 6 1	—	1,387 6 1
C.—Contingencies - - - -	54,548 –	56,985 7 8	—	2,437 7 8
ROYAL MARINES:				
D.—Wages and Allowances - - -	560,911 – –	557,219 – –	3,692 – –	
E.—Contingencies - - - - -	16,740 – –	16,463 1 10	276 18 2	--
ROYAL MARINE DIVISIONS:				
F.—Salaries and Allowances - - -	6,567 – –	6,635 2 9	–	68 2 9
G.—Contingencies - - - - -	15,699 – –	15,598 2 11	100 17 1	--
H.—Recruiting Expenses - - - -	23,685 – –	23,946 3 2	—	261 3 2
I.—Field Allowances - - -	--	552 8 9	...	552 8 9
£.	5,105,185 – –	5,053,146 8 –	56,745 – 5	4,706 8 5
			Realised	
Deduct,—	Estimated.	Realised.	More than Estimated.	Less than Estimated.
K.—Appropriations in Aid - - -	117,185 – –	115,145 18 11	-	2,039 1 1
	4,988,000 – –	4,938,000 9 1	56,745 – 5	6,745 9 1
£.	117,185	115,146	6,745 9 6	
Net Surplus - - £.	49,999 10 11	£.	49,999 10 11	

	Estimated.	Realised.
	£.	£.
Contributions on account of—		
Four Vessels in Indian Waters -	28,000	28,000
Floating Defences of Indian Harbours.	27,100	20,460
Additional Naval Force in Australasian Waters.	30,400	29,977
Detachment of Royal Marines at Esquimalt.	6,020	6,020
Survey of Coast of Queensland -	1,820	—
Purchases of Discharge, Stoppages, and Miscellaneous Receipts.	23,845	30,689
£.	117,185	115,146

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Year ended 31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes.

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—Surplus : Due to shortbearing of officers and seamen.

B.—Deficit : Unexpected increase in requirements for Compensation for services afloat due to Mobilization of Coast Guard in November 1898. The deficit thus caused has been reduced through numbers being shortborne.

NUMBERS VOTED AND BORNE.—Comparative Statement for Year 1898–99.

	Voted, 1898–99.	Borne. 25th June 1898.			Borne. 25th Sept. 1898.			Borne. 25th Dec. 1898.			Borne. 25th Mar. 1899.			Mean.	
		Borne.	*More.*	Less.	Borne.	*More.*	Less.	Borne.	*More.*	Less.	Borne.	*More.*	Less.	*More.*	Less.
Officers and Seamen	73,525	69,523	–	4,002	70,706	–	2,819	71,882	–	1,643	73,066	–	459	–	2,230
Boys	9,700	9,647	–	53	9,833	*133*	–	9,637	–	63	9,920	*220*	–	*59*	–
Coast Guard	4,200	4,125	–	75	4,128	–	72	4,098	–	102	4,110	–	90	–	85
Royal Marines	17,807	17,089	–	718	17,307	–	500	17,469	–	338	17,676	–	131	–	422
Total	105,232	100,384	–	4,848	101,974	*133*	3,391	103,086	–	2,146	104,772	*220*	680	*59*	2,737
			–	–		–	*133*		–	–		–	*220*	–	*59*
			–	4,848		–	3,258		–	2,146		–	460	–	2,678

C.—Deficit : Mainly owing to increased expenditure on travelling caused by the unexpected mobilization of the Coast Guard in November 1898, and to more being required for rents under new leases and for water; on the other hand, the expenditure on allowances to Inspecting Officers of Divisions on Visiting Duty fell short of the estimate.

D.—Surplus : Due to variation in numbers borne during the year, to fewer prizes having been gained for small-arm shooting than anticipated, and to less extra pay being required for work on board ships.

E.—Surplus : The expenditure on allowances in lieu of forage and horse hire and on marching money and contingencies fell short of the estimate ; on the other hand, there was a variation on the item for lodging money, and a quarter's allowance in aid of a Divisional Mess earned in the previous year was paid in this year.

F.—Deficit : Mainly due to overlaps of appointments of Divisional Paymasters.

G.—Surplus : Less required for gas and water generally ; on the other hand, the expenditure on lodging allowances, &c., at Forton and Plymouth exceeded anticipations.

H.—Deficit : Increased expenditure on advertisements, posters, &c., due to more extensive operations for recruiting seamen and boys for the Navy ; on the other hand, the number of recruits raised for the Royal Marines, and of Marines who re-engaged, was less than anticipated.

I.—Deficit : Field allowances granted to men landed at Candia, Seoul, Wei-hai-Wei, and Guatemala, &c.

K.—Deficit : Short receipt of contribution on account of the Floating Defences of Indian harbours, non-receipt of the Contribution for the survey of the coast of Queensland, and variation in the amount of the contribution for the additional Naval Force in Australasian Waters (*see* Vote 16) ; on the other hand, the amount realised by the stoppages of pay from men while in cells and for mulcts, &c., the purchases of discharge, and the sale of effects forfeited by desertion, exceeded the estimate.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE COMPARED WITH GRANT. Less than Granted.	More than Granted.
VOTE 2.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
VICTUALLING AND CLOTHING FOR THE NAVY.				
VICTUALLING YARDS AT HOME AND ABROAD.				
A. Salaries and Allowances - - -	18,593 - -	17,599 5 5	993 14 7	—
B. Wages of Artificers, &c. - - -	49,064 - -	48,989 2 10	74 17 2	- -
C. Wages of Crews of Victualling Yard Hoys.	9,683 - -	9,005 5 6	677 14 6	—
D. Wages, &c. of Police Force - - -	5,802 - -	5,783 12 10	18 7 2	—
E. Extra Pay to Artificers, &c. of the Fleet.	60 - -	76 15 10	—	16 15 10
F. Rents, Water, and Contingencies -	2,116 - -	1,804 12 5	311 7 7	—
VICTUALLING STORES AND CLOTHING.				
G.—Provisions, and Allowances in lieu - - - - - £. 823,372; *Supplementary Estimate* - 50,000	873,372 - -	966,574 - 4*	- -	93,202 - 4
H.—Savings (Payments for Provisions not taken up).	414,000 - -	416,052 19 3	- -	2,052 19 3
I.—Beer Money and Excess Cost of Rations to Royal Marines on Shore.	22,200 - -	20,130 5 5	2,069 14 7	—
Carried forward - £.	1,394,890 - -	1,486,015 19 10	4,145 15 7	95,271 15 5

* *Note.*—Includes payment of 45*l.* compensation for loss incurred by Contractor at Stornoway owing to rejection of fresh beef by the Channel Squadron at Loch Ewe (Treasury letter, 28th September 1898, No. 14,695).

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—Surplus: Caused by new appointments at lower rates and vacancies remaining unfilled at various Yards; reduced by new appointments of Assistant Victualling Store Officer at Halifax (Treasury letter, 7th September 1898), of two additional Writers at the Cape (Treasury letter, 22nd April 1898), and of Deputy Store Officer at Sydney (Treasury letter, 13th August 1898), and by gratuities paid to a Deputy Victualling Store Officer and an Inspector of Victualling Stores (Treasury letter, 19th January 1899).

B.—Surplus: Casual variation between expenditure and estimate.

C.—Surplus: Due to less requirements than anticipated, principally at Foreign Establishments.

D.—Surplus: Variations in number of men employed.

E.—Deficit: Requirements more than anticipated.

F.—Surplus: Smaller requirements for water generally; reduced by the expenditure on travelling exceeding the Estimate.

G.—Deficit: Due to increased requirements for stock purposes, increased local requirements and allowances, higher prices, and to a decrease in the estimated liability outstanding at the end of the year; modified by increased savings being taken up by the men. *See* Correspondence, pages 124 to 127.

H.—Deficit: Due to increased Savings being taken up by the men.

I.—Surplus: Due to less requirements than anticipated owing to fewer numbers of Marines Ashore being borne.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT. Less than Granted.	More than Granted.
VOTE 2—*continued.*				
VICTUALLING AND CLOTHING FOR THE NAVY—*continued.*				
VICTUALLING YARDS AT HOME AND ABROAD—*continued.*	£. s. d.	£. s. d.	£. s. d.	£. s. d.
Brought forward - - -	1,394,890	1,486,015 19 10	4,145 15 7	95,271 15 3
K.—Mess Traps - - - - -	13,800 - -	14,183 7 7		383 7 7
L.—Light, and Allowances in lieu, and Lighting Yards with Gas, &c. - £. 44,380 *Supplementary Estimate* - 6,000	50,380 -	52,387 9 1		2,007 9 1
M.—Seamen's Clothing, Soap, and Tobacco - - - - £. 310,500 *Supplementary Estimate* 88,000	398,500 - -	401,980 4 3	- -	3,480 4 3
N.—Marine Clothing and Appointments, and Allowances in lieu.	97,030 - -	96,073 18 7	956 1 5	
O. Victualling Stores - - £. 52,000 *Supplementary Estimate* - 6,000	58,000 -	58,821 12 6	-	821 12 6
P. Marine Barrack Stores - - -	17,280	15,035 2 5	2,244 17 7	
Q. Freight, Lighterage, &c. - - -	22,000 - -	28,428 5 10		6,428 5 10
R.—Victualling Yard Craft, First Cost, Repairs, and Maintenance.	19,445 - -	13,668 14 3	5,776 5 9	
£.	2,071,325 - -	2,166,594 14 4	13,123 - 4	108,392 14 4
Deduct:—	Estimated.	Realised.	Realised. More than Estimated.	Realised. Less than Estimated.
S.—Appropriations in Aid - £. 429,625 *Supplementary Estimate* - 6,000	435,625 - -	439,323 12 11	3,698 12 11	
	1,635,700 - -	1,727,271 1 5	16,821 13 3	108,392 14 4
Contributions on account of— (Estimated / Realised)				
Additional Naval Force in Australasian Waters. £. 9,600 / £. 9,466				
Four Vessels in Indian Waters - 9,100 / 9,100				
Floating Defences of Indian Harbours. 7,000 / 5,286				
Detachment of Royal Marines at Esquimalt. 330 / 330				
Survey of the Coast of Queensland. 525 / -				
Repayments for Issues of Stores to Officers, Seamen, and Marines, and to other Governments, &c. including Labour and percentage. 400,670 / 406,741				
Sale of Unserviceable Stores, and Miscellaneous Receipts. 8,400 / 8,401				
£. 435,625 / 439,324		1,635,700 - -		16,821 13 3
Net Deficit - - - £.	---	91,571 1 5	--	91,571 1 5

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

K.—Deficit: Due to increased requirements for stock purposes. *See* Correspondence, pages 124 to 127.

L.—Deficit: Due to higher prices; modified by decreased allowances. *See* Correspondence, pages 124 to 127.

M.—Deficit: Due to increased payments to Marines doing duty as Officers' Servants, and to more payments to Contractors for made-up Clothing than anticipated; modified by lower prices.

N.—Surplus: Due to lower prices, and to fewer stores being required than anticipated.

O.—Deficit: Due to higher prices, and to increased requirements.

P.—Surplus: Due to lower prices, and to an increase in the estimated liability outstanding at the end of the year.

Q.—Deficit: Due to increased requirements for shipment of stores to Foreign Stations. *See* Correspondence, page 126.

R.—Surplus: Due to earnings by Contractors for New Vessels, and expenditure on repairs of Victualling Yard Craft being less than anticipated; modified by increased requirements for maintenance, stores, &c.

S.—Surplus: Due to larger repayments than anticipated from Contractors for Clothing supplied to them for making up, and to increased recoveries for issues of Marine Clothing; modified by smaller recoveries from Public Departments and from Seamen for clothing issued to them, and by reduced contributions from the Indian Government and the Australasian Colonies.

Note.—The values of the Stocks of the Victualling and Royal Marine Stores, Clothing, &c. at the beginning and end of the Financial Year 1898–99, were as follows:—

	£.
Value of Stock, 31 March 1898	1,068,587
Add: Increase in value at rates brought into force on 1 April 1898	25,558
Value on 1 April 1898	1,094,145
Value on 31 March 1899	1,268,317
Increase	£. 174,172

The increase is due to increased reserves, and to a small extent to the transfer of Yard Craft Stores from Vote 8 to Vote 2 from the 1st April 1898.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services in the Year ending

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT. Less than Granted.	More than Granted.
VOTE 3.				
MEDICAL ESTABLISHMENTS AND SERVICES:				
MEDICAL ESTABLISHMENTS AT HOME AND ABROAD:	£. s. d.	£. s. d.	£. s. d.	£. s. d.
A.—Salaries and Allowances - - - - -	36,054 – –	35,992 1 9	61 18 3	–
B.—Wages, &c. - - - - - - - -	27,267 – –	27,470 17 9	—	203 17
C.—Wages, &c., of Police Force - - -	5,057 – –	4,801 16 2	255 3 10	–
D.—Extra Pay to Officers, Seamen and Marines	319 – –	343 18 8	—	24 18
E.—Rents, Water, &c. - - - - - -	1,423 – –	1,244 7 10	178 12 2	–
F.—Gas and Electric Lighting - - -	2,905 – –	2,727 8 3	177 11 9	–
G.—Contingencies - - - - - - -	1,900 – –	2,132 8 3	—	232 8
MEDICINES AND MEDICAL STORES:				
H.—Hospital and Infirmary Provisions and Stores, Medicines and Instruments.	89,000 – –	88,955 13 2	44 6 10	–
I.—Subsistence, &c., of Seamen at Sick Quarters, &c. not in Charge of Naval Officers.	20,500 – –	20,300 5 9	199 14 3	–
J.—Contributions in Aid of Lock Hospitals -	2,350 – –	1,911 1 3	438 18 9	–
K.—Miscellaneous Disbursements, Medical Service.	4,125 – –	4,468 9 3	—	343 9
£.	190,900 – –	190,348 8 1	1,356 5 10	804 13 11
			Realised.	
Deduct,—	Estimated.	Realised.	More than Estimated.	Less than Estimated.
L.—Appropriations in Aid - - - - -	23,900 – –	24,536 9 6	636 9 6	–
	167,000 – –	165,811 18 7	1,992 15 4	804 13 11
Contributions on account of— (Estimated / Realised)				
Maintenance of Men in Naval Hospitals at expense of Greenwich Hospital.	£. 7,400 / £. 7,895			
Maintenance of Indian Patients in Yarmouth Hospital.	4,470 / 4,288			
Maintenance of four Ships in Indian Waters.	500 / 500			
Maintenance of Floating Defences of Indian Harbours.	200 / 150			
Additional Naval Force in Australasian Waters.	300 / 296			
Supplies of Stores, Stoppages, Sale of unserviceable Stores, &c.	11,030 / 11,407			
£.	23,900 / 24,536	165,811 18 7	804 13 11	
Net Surplus - - - £.	1,188 1 5	£.	1,188 1 5	

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—Surplus : Due to new appointments being generally at lower rates ; reduced by the overlapping of the appointment of Deputy Inspector General at Hong Kong.

B.—Deficit : Due to the employment of additional Sick Berth Staff at Melville, Haslar, Yarmouth, Portland, Bermuda, Cape, Trincomalee, &c., and to the occasional employment of civilian nurses (who received a money allowance in lieu of provisions, *see* saving on Sub-Head H.), in excess of Sick Berth Staff at Melville and Haslar ; on the other hand, there was a reduction in the Laundry Staff at Plymouth while the new Steam Laundry was being built, the washing being done by contract at the cost of Sub-Head G. (*see* Correspondence, page 127), and the Nursing Staff and requirements of other hospitals were slightly less than anticipated.

C.—Surplus : Variation in the number of police employed especially at Malta, and in the rates of pay at Hong Kong ; slightly reduced by employment of additional police at Plymouth.

D.—Deficit : Requirements exceeded the estimate.

E.—Surplus : The requirements for water were less generally than anticipated.

F.—Surplus : Less gas was required at Melville, Yarmouth, Portland, and Hong Kong than expected ; reduced by increased requirements at Haslar and Malta.

G.—Deficit : Principally due to the washing of the linen and bedding at Plymouth Hospital by contract (*see* Sub-Head B. and Correspondence, page 127).

H.—Surplus : Casual variation. *See* also Sub-Head B.

I.—Surplus : Less required than estimated for men in sick quarters at home.

J.—Surplus : The number of patients admitted into Hospital was less than anticipated.

K.—Deficit : The expenditure on freight, funerals, and sick berth washing exceeded the estimate. The estimate for 1899–1900 was increased by 300*l.*

L.—Surplus : The contribution from Greenwich Hospital Funds for maintenance of men in Naval Hospitals, and the amount realised for supplies of stores, sale of old stores, &c. exceeded the estimate ; on the other hand, the contribution on account of Indian patients in Yarmouth Hospital, and that for the maintenance of the floating defences of Indian Harbours, were not fully realised.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT. Less than Granted.	More than Granted.
VOTE 4.				
MARTIAL LAW:	£. s. d.	£. s. d.	£. s. d.	£. s. d.
A.—Courts-Martial - - - - - -	1,600 – –	1,519 15 8	80 4 4	—
B.—Naval Prisons at Home - - - -	5,739 – –	6,044 10 8	—	305 10 8
C.—Naval Prisons Abroad - - - -	1,768 – –	1,416 16 7	351 3 5	—
D.—Conveyance of Prisoners, &c. - - -	1,500 – –	2,067 18 8	—	567 18 8
E.—Subsistence of Prisoners, in Prisons Abroad	820 – –	1,097 1 7	—	277 1 7
£.	11,427 – –	12,146 3 2	431 7 9	1,150 10 11
			Realised.	
Deduct,—	Estimated.	Realised.	More than Estimated.	Less than Estimated.
F.—Appropriations in Aid - - - -	27 – –	67 8 4	40 8 4	—
£.	11,400 – –	12,078 14 10	471 16 1	1,150 10 11
		11,400 – –		471 16 1
Net Deficit - - £.		678 14 10		678 14 10
VOTE 5.				
EDUCATIONAL SERVICES:				
ROYAL NAVAL COLLEGE, GREENWICH:				
A.—Salaries, Wages, and Allowances -	27,225 – –	26,964 7 6	260 12 6	—
B.—Contingencies - - - - -	11,801 – –	12,118 15 5	—	317 15 5
C.—Training of Naval Cadets - - - -	25,381 – –	25,393 17 2	—	12 17 2
Carried forward - - - £.	64,407 – –	64,477 – 1	260 12 6	330 12 7

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—Surplus: Variations between actual requirements and the estimate which was based on the average expenditure of past years.

B.—Deficit: Caused by the daily average number of prisoners at Lewes being greater than anticipated, and by the appointment of an additional warder (*see* Correspondence, page 128); on the other hand, the requirements for fuel and medicines, both at Lewes and Bodmin, were, owing to the mild winter, less than expected.

C.—Surplus: The provision of 294*l.* for Jamaica was not required, as the prison staff did not arrive there till after the close of the year, and the expenditure on clothing, stores, and contingencies at the prisons generally was less than expected.

D.—Deficit:
E.—Deficit:
} Variations between expenditure, which is necessarily of a very fluctuating character, and estimates based on the average expenditure of former years.

F.—Surplus: The miscellaneous receipts were greater than anticipated.

A.—Surplus: The number of officers studying at the College was less than anticipated and fewer servants were employed; on the other hand, an additional assistant to the Professor of Fortifications was appointed during the year (Treasury Letter, 4th November 1898, No. 16,294).

B.—Deficit: Caused by an increase in the number of Marine Officers undergoing riding instruction and of Sub-Lieutenants who obtained prizes; also by unexpected requirements for furniture, &c., (*see* Correspondence, page 128), and for contingent expenses; on the other hand, part of the special courses of lectures was not delivered during the year, and the consumption of gas showed a decrease.

C.—Deficit: Casual variation.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ending

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT. Less than Granted.	More than Granted.
VOTE 5—*continued.*				
EDUCATIONAL SERVICES—*continued.*	£. s. d.	£. s. d.	£. s. d.	£. s. d.
Brought forward - - -	64,407 – –	64,477 – 1	260 12 6	330 12 7
D.—Educational Staff, &c. for the Fleet - -	20,788 – –	19,459 17 9	1,328 2 3	- - -
E.—Training School for Engineer Students -	14,380 – –	13,804 5 –	575 15 –	- - -
F.—Boys in Her Majesty's Training Ships, Miscellaneous Expenses of.	4,900 – –	5,589 15 5	- - -	689 15 5
G.—Expenses connected with Candidates for the Naval Medical Service.	480 – –	483 6 11	- - -	3 6 11
H.—Examinations at, or under the superintendence of, the Royal Naval College, Greenwich.	2,218 – –	2,259 14 1	- - -	41 14 1
I.—Inspection of Naval, &c. Schools - - -	816 – –	833 1 10	- - -	17 1 10
DOCKYARD SCHOOLS AT HOME AND ABROAD:				
K.—Salaries, Wages, and Allowances - -	3,046 – –	2,970 17 7	75 2 5	- - -
L.—Contingencies - - - - - - -	55 – –	93 10 8	- - -	38 10 8
ROYAL MARINE BARRACK SCHOOLS:				
M.—Salaries, Wages, and Allowances - -	3,779 – –	3,586 17 5	192 2 7	—
N.—Contingencies - - - - - - -	258 – –	211 6 2	46 13 10	—
O.—Contributions in Aid of Schools - - -	900 – –	834 18 7	65 1 5	—
£.	116,027 – –	114,604 11 6	2,543 10 –	1,121 1 6
			Realised. More than Estimated.	Realised. Less than Estimated.
Deduct,—	Estimated.	Realised.		
P.—Appropriations in Aid - - - -	29,427 – –	* 29,588 11 9	161 11 9	
£.	86,600 – –	85,015 19 9	2,705 1 9	1,121 1 6
	85,015 19 9		1,121 1 6	
Net Surplus - - - £.	1,584 – 3		1,584 – 3	

* *Note.*—Includes the sum of 3,094*l.* 15*s.* 6*d.* Fee Grant from Education Department towards the cost of Royal Marine Barrack Schools. The amount of extra expenditure involved in earning the Fee Grant was 9,008*l.* 1*s.* 2*d.*, chiefly on account of structural alterations at Chatham, Forton and Plymouth.

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

D.—Surplus: The numbers and rates of pay were less than anticipated, and the amount provided for payments to Civilian Instructors in modern languages at the Cape, Mauritius, Jamaica and Bombay were not required.

E.—Surplus: Less required for messing, water and washing than expected; reduced slightly by variation in rates of pay and increase in cost of gas and electric lighting.

F.—Deficit: Due to grant of 300*l.* per annum for establishment of a Boys' Fund in H.M.S. "Agincourt," from 19th April 1898; Treasury Letter, 7th September 1898, No. 13,582, and to charges in respect of issues to boys, the repayments amounting to 390*l.* having been credited to Sub-head P., Appropriations in Aid.

G.—Deficit: Variation between expenditure and estimate.

H.—Deficit: The amount of fees paid to occasional examiners was greater than anticipated.

I.—Deficit: The requirements for travelling exceeded the estimate.

K.—Surplus: Caused by new appointments at lower rates and vacancies remaining unfilled; reduced by appointment of an additional Junior Assistant Master at Portsmouth, and by payment of lodging allowance to Naval Schoolmaster at Malta (Treasury Letters, 6th August 1898 and 15th March 1898 respectively).

L.—Deficit: The requirements for travelling were greater than anticipated.

M.—Surplus: New appointments of Pupil Teachers in Girls' and Infants' Schools, and of Schoolmasters at Walmer at lower rates, and gratuities in some cases not earned, in others not paid until succeeding year; on the other hand, in the Girls' and Infants' Schools there was an adjustment of Salary under Order-in-Council, 18th May 1897, and an additional Pupil Teacher was appointed at Walmer (Treasury Letter, 9th February 1898, No. 1914).

N.—Surplus: The amounts paid for grant to Local School Centre at Plymouth, and for the education and maintenance at Training Institutions of qualified Pupil Teachers were less than anticipated.

O.—Surplus: Casual grants not so numerous as expected.

P.—Surplus: Caused principally by receipt during the year of fee grants from the Education Department towards the cost of the Royal Marine Barrack School at Plymouth earned in the previous year, and by the amount received from the Guardians of Naval Cadets exceeding anticipations; on the other hand, the miscellaneous receipts fell considerably short of the estimate.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year end

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT	
			Less than Granted.	More than Granted.
VOTE 6.				
SCIENTIFIC SERVICES.	£. s. d.	£. s. d.	£. s. d.	£. s.
ROYAL OBSERVATORY, GREENWICH:				
A.—Salaries, Wages, and Allowances - - -	7,416 – –	7,459 19 4	- - -	43 19
B.—Contingencies - - - - - - - -	1,260 – –	1,002 17 7	257 2 5	- -
OBSERVATORY AT THE CAPE OF GOOD HOPE:				
C.—Salaries, Wages, and Allowances - - -	4,591 – –	4,665 13 1	- - -	74 13 1
D.—Contingencies - - - - - - - -	1,762 – –	1,297 9 7	464 10 5	- -
DD.—Expenses in connection with the Photographic Mapping of the Heavens.	805 – –	716 17 3	88 2 9	- -
HYDROGRAPHICAL DEPARTMENT:				
E.—Salaries, Wages, and Allowances - - -	13,267 – –	13,301 15 5	- - -	34 15
F.—Expenses of preparing Charts - - - -	19,900 – –	23,520 7 –	- - -	3,620 7
G.—Contingencies - - - - - - -	1,400 – –	1,690 17 5	- - -	290 17
Carried forward - - - £.	50,401 – –	53,655 16 8	809 15 7	4,064 12

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—**Deficit**: Caused by employment of additional supernumerary computers, and extra labour owing to the extension of the Observatory Buildings and the erection of new instruments, reduced by a vacancy for an established computer being filled by a temporary man.

B.—**Surplus**: Less required for new instruments, repairs, and photographic chemicals, reduced by an increase in incidental expenses.

C.—**Deficit**: Caused by payment of lodging-money to an assistant and an established computer, reduced by saving on new appointments.

D.—**Surplus**: The cost of repairs to instruments and expenses in connection with steam engine were less than anticipated; also no payment was made on account of the new Transit Circle, the instrument not being completed; on the other hand, expenditure on repairs to the Simon's Town Time Ball, and on incidentals generally, exceeded anticipations.

D.D.—**Surplus**: Less paid to computers at the Cape, and for photographic plates at Greenwich, than anticipated.

E.—**Deficit**: Due to the extra employment of officers in the revision of Sailing Directions, and to the new scale of salary to naval assistants (Treasury letter, 15th February 1899, No. 18,666); reduced by savings on new appointments

F.—**Deficit**: Owing to increased requirements for new charts, and additional supplies for sale to the public. (The amount realised by the sale of charts is credited to Sub-head O. of this Vote.)

G.—**Deficit**: Due to a larger number of instruments and chart boxes being required, and to increased payments for carriage and contingencies.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ende

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT. Less than Granted.	More than Granted.
VOTE 6—*continued.*				
SCIENTIFIC SERVICES—*continued.*	£. s. d.	£. s. d.	£. s. d.	£. s.
Brought forward - - -	50,401 – –	53,655 16 8	809 15 7	4,064 12
COAST AND OTHER SURVEYS:				
H.—Extra Pay and Contingent Expenses - -	18,300 – –	17,914 17 –	385 3 –	- - -
NAVAL MUSEUM, ROYAL NAVAL COLLEGE, GREENWICH:				
I.—Salaries, Wages, and Contingencies - - -	734 – –	721 5 8	12 14 4	- - -
COMPASS DEPARTMENT:				
K.—Salaries and Contingencies - - - - -	1,700 – –	1,720 18 7	- - -	20 18 7
NAUTICAL ALMANAC:				
L.—Salaries, Wages, and Contingencies - - -	4,030 – –	4,050 12 1	- -	20 12
CHRONOMETERS:				
M.—Salaries, Wages, and Contingencies - - -	3,914 – –	3,913 8 –	– 12 –	- -
N.—Contributions in Aid of Scientific Institutions -	550 – –	550 – –	- - -	- -
£.	79,629 – –	82,526 18 –	1,208 4 11	4,106 2
	Estimated.	Realised.	Realised. More than Estimated.	Realised. Less than Estimated.
Deduct,—				
O.—Appropriations in Aid - - - - - -	12,429 – –	17,852 – 7	5,423 – 7	– –
£.	67,200 – –	64,674 17 5	6,631 5 6	4,106 2
	64,674 17 5		4,106 2 11	
Net Surplus - - £.	2,525 2 7	£.	2,525 2 7	

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

H.—Surplus: Mainly due to vacancies in the ranks of Surveyors abroad.

I.—Surplus: Slightly less wages paid than anticipated.

K.—Deficit: More required for travelling expenses in connection with the adjustment of Compasses; on the other hand, less was required for contingent expenses.

L.—Deficit: Due to payment for overtime during absence of an assistant on sick leave (Treasury letter, 26th December 1898, No. 18,912).

M.—Surplus: Fractional difference.

N.—

O.—Surplus: The amount realised by the sale of charts was greater than anticipated (*see* Sub-head F.); on the other hand, the receipt from the Colony of Queensland for the Survey of the Coast of the Colony was not received in the financial year 1898–99, and the Miscellaneous Receipts were less than anticipated.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT	
			Less than Granted.	More than Granted.
VOTE 7.				
ROYAL NAVAL RESERVES.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
A.—Royal Naval Reserve - - - - - -	251,013 – –	236,801 4 –	14,211 16 –	- - -
B.—Retired Officers, and Seamen Pensioner Reserve	6,100 – –	6,628 4 11	- - -	528 4 11
£.	257,113 – –	243,429 8 11	14,211 16 –	528 4 11
			Realised.	
Deduct,—	Estimated.	Realised.	More than Estimated.	Less than Estimated.
C.—Appropriations in Aid - - - - - -	113 – –	301 13 1	188 13 1	–
£.	257,000 – –	243,127 15 10	14,400 9 1	528 4 11
	243,127 15 10		528 4 11	
Net Surplus - - - £.	13,872 4 2		13,872 4 2	

* *Note.*—In addition to this amount the sum of 3,240*l.* has been paid out of Civil Service Votes for the Clerical Staff, &c. borne on the Board of Trade Establishment, and employed exclusively in duties in connection with the Royal Naval Reserve Force.

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—Surplus: The expenditure on the pay, allowances, &c. of officers, which necessarily fluctuates according as they choose to drill in advance or arrear, was less than anticipated, fewer having presented themselves for drill and for 12 months' training in the Fleet owing to absences abroad, and to numerous appointments having been made to the list of supplementary lieutenants of the Royal Navy. There was also a decrease in the number of men who came up for annual drill, and consequently in drill pay and remuneration to chief officers of Coast Guard. The embarkation of 2nd class men in lieu of drill ashore and the courses of gunnery training ceased during the year, so that the provision for these services was not required. On the other hand, a larger number of men volunteered for the six months' naval training, and greater expenditure was incurred on the pay and travelling expenses of men appointed to serve abroad, who, in some cases, were necessarily borne for more than six months, and for whom passages were provided in merchant vessels when ships of war were not available.

NUMBERS VOTED AND BORNE.—COMPARATIVE STATEMENT FOR YEAR 1898-99.

Voted 1898-99.	BORNE.											
	1st July 1898.			1st October 1898.			1st January 1899.			1st April 1899.		
	Borne.	*More.*	Less.	Borne.	*More.*	Less.	Borne.	*More.*	Less.	Borne.	*More.*	Less.
27,600	27,623	*23*	-	27,788	*188*	-	27,976	*376*	-	27,912	*312*	-

The above numbers comprise the Officers of the Royal Naval Reserve, the Royal Naval Reserve Men of the Qualified Seaman Class and 1st Class (Old System), Seaman Class and 2nd Class (Old System), Boys and Firemen.

B.—Deficit: More men were enrolled than anticipated.

C.—Surplus: The mulcts recovered from the men, and the amount of retainers refunded on discharge, exceeded the estimate.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE COMPARED WITH GRANT. Less than Granted.	More than Granted.
VOTE 8. SHIPBUILDING, REPAIRS, MAINTENANCE, &c.: DOCKYARD WORK: SECTION I.—PERSONNEL.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
DOCKYARDS AT HOME.				
A.—Salaries and Allowances - - - - -	160,349 – –	156,678 – 9	3,670 19 3	- -
B.—Wages, &c. of Men, and Hire of Teams -	1,745,384 – –	1,931,022 8 9	- - -	185,638 8
C.—Wages, &c. of Police Force - - -	40,470 – –	40,376 3 10	93 16 2	- -
D.—Contingencies - - - - - - -	6,070 – –	6,400 11 11	- - -	330 11 11
NAVAL YARDS ABROAD.				
E.—Salaries and Allowances - - - - -	57,348 – –	57,561 – 6	- - -	213 - 6
F.—Wages, &c. of Men, and Hire of Teams -	207,948 – –	217,046 19 1	- - -	9,098 19 1
G.—Wages, &c. of Police Force - - -	12,416 – –	11,946 13 7	469 6 5	- -
H.—Contingencies - - - - - - -	930 – –	1,201 8 3	- - -	271 8 3
	2,230,915 – –	2,422.233 6 8	4,234 1 10	195,552 8
	Estimated.	Realised.	Realised. More than Estimated.	Realised. Less than Estimated.
Deduct,– I. –Appropriations in Aid - - - - -	12,915 – –	12,914 7 5	- - -	- 12
	2,218,000 – –	2,409,318 19 3	4,234 1 10	195,553
		2,218,000 – –		4,234 1 10
Net Deficit - - - £.		191,318 19 3	£.	191,318 19 3

	Estimated.	Realised.
	£.	£.
Contribution on account of Her Majesty's Ships in Indian Waters.	12,500	12,500
Water Supply, Jamaica, and other Receipts.	415	414
£.	12,915	12,914

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—Surplus: Caused by new appointments at lower rates of salary, and by vacancies remaining unfilled; reduced by appointment of two additional foremen (Treasury letter, 6th August 1898), and increased salary of cashier (Treasury letter, 20th December 1898), at Portsmouth, by employment of additional writers generally (Treasury letters, 24th March, 26th April, 23rd August, 29th November, and 14th December 1898), and gratuity to principal writer at Chatham (Treasury letter, 9th July 1898); also by new appointment at higher rate of an additional warrant officer (Treasury letter, 10th November 1898), at Deptford, and new appointment of engineer in charge at Portland.

B.—Deficit: Due to accelerating work on new construction, and additional expenditure on re-construction and repairs of H.M. Ships, and on other incidental work. *See* Correspondence, pages 130 to 133.

Number provided for.	Average Number Borne.
1898–99.	
23,846	24,396

C.—Surplus: Due to variations in the numbers employed at the yards generally, and less amount required for incidental expenses at Haulbowline than estimated.

D.—Deficit: Due to increased requirements for travelling and subsistence in connection with the inspection of work and steam trials.

E.—Deficit: Due to the overlapping of periods for which outgoing officers and their successors were entitled to pay, and to the employment of additional writers (Treasury letters, 22nd April, 14th May, 27th May, 1st June, 17th August, and 20th October 1898); also to increased charge pay to foreman and grant of colonial allowances to professional officers at Malta (Treasury letters, 20th January and 3rd March 1899), and increased civil allowance to naval officer in charge at Gibraltar (Treasury letter, 24th August 1898). On the other hand, new appointments were made at lower rates, and vacancies remained unfilled for part of the year.

F.—Deficit: Principally due to increased expenditure on repairs and refits at Malta and Cape Yards. *See* Correspondence, page 134.

G.—Surplus: Caused by casual absence of men at the yards generally, and by the employment of Marines in lieu of civilians in Hong Kong: reduced by additional Police at Gibraltar, and the employment of Police at Wei-hai-wei for whom no provision had been made.

H.—Deficit: Due chiefly to increased incidental expenses at Malta and Bermuda Yards.

I.—Deficit: Fractional difference.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRA	
			Less than Granted.	More than Gra
VOTE 8—*continued.* DOCKYARD WORK—*continued.* SECTION II.—MATÉRIEL. NAVAL STORES.	£. s. d.	£. s. d.	£. s. d.	£. s.
A.—Timber, Masts, Deals, &c. - - -	170,000 – –	174,901 8 7	—	4,901 8
B.—Metals and Metal Articles - - -	1,500,000 – –	1,357,929 16 5	142,070 3 7	—
C.—Coals for Yard purposes - - - -	60,000 – –	67,109 7 2	—	7,109 7
D.—Hemp, Canvas, &c. - - - -	129,000 – –	160,190 7 1	—	31,190 7
E.—Paint Materials, Oils, Pitch, Tar, Tallow, Boats, Furniture, and other Miscellaneous Articles.	422,000 – –	456,217 18 10	—	34,217 1
F.—Electrical, Torpedo, and other Apparatus -	165,000 – –	156,979 3 5	8,020 16 7	—
G.—Coals for Steam Vessels - - £. 605,000; *Supplementary Estimate* - 140,000	745,000 – –	973,561 8 11	—	228,561
H.—Freight - - - - - - - -	41,000 – –	* 73,156 1 7	—	32,156 1
I.—Rents, Water, &c., Dockyards at Home and Naval Yards Abroad.	28,750 – –	32,595 8 4	—	3,845 8
K.—Gas, &c., Dockyards at Home and Naval Yards Abroad.	11,250 – –	12,074 5 3	—	824 5
£.	3,272,000 – –	3,464,715 5 7	150,091 – 2	342,806 5
Deduct,—			Realised.	
L.—Appropriations in Aid - - £. 161,000; *Supplementary Estimate* - 12,000	Estimated. 173,000 – –	Realised. 216,268 14 –	More than Estimated. 43,268 14 –	Less than Estim
	3,099,000 – –	3,248,446 11 7	193,359 14 2	342,806 5
Contributions on account of— (Estimated / Realised)				
Floating Defences of Indian Harbours. £. 5,200 / £. 3,927				
Additional Naval Force in Australasian Waters. 16,100 / 15,877				
Her Majesty's Ships in Indian Waters. 10,200 / 10,200				
Survey of Coast of Queensland - 450 / —				
Repayments for Supplies, Sales of Ships, Old Stores, &c., and other Receipts. 141,050 / 186,264				
£. 173,000 / 216,268		3,099,000 – –		193,359 14
NET DEFICIT - - - £.		149,446 11 7	£.	149,446 11

* *Note.*—Includes a payment of 20*l.* 10*s.* 6*d.* part of a sum of 28*l.* 1*s.* 9*d.* paid on account of general average on stores shipped "Scottish Prince" to Malta.

Note.—The collier "Glenpark" carrying coal to the value of 2,795*l.* 14*s.* 10*d.* put into Rio with her cargo heated. The sum 2,661*l.* 16*s.* 2*d.*, reclaimed under the general average adjustment was, on the advice of the Treasury Solicitor, reduced 2,500*l.*; of the latter amount 2,219*l.* 18*s.* 4*d.* was received this year, and the balance in 1899-1900, leaving a net loss to the Crown of 295*l.* 14*s.* 10*d.*

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—*Deficit: Due to provision of additional material.

B.—*Surplus: Due to earnings of Contractors for armour being less than anticipated, reduced, however, by additional requirements of other materials.

C.—*Deficit: Due to disturbance of prices caused by the strike in South Wales.

D.—*Deficit: Due to further requirements of canvas, coal sacks.

E.—*Deficit: Due to further requirements of miscellaneous stores including oils for H.M. Ships on Foreign Stations.

F.—*Surplus: Due to contractors' deliveries coming short of estimates.

G.—*Deficit: Due to additional requirements of H.M. Ships and exceptional prices in consequence of the strike in South Wales.

H.—*Deficit: Due to increased rates, the despatch of shallow draught steamers to China, temporary hire of coal sheds, especially for reserve stocks purchased during the continuauce of the strike in South Wales.

I.—Deficit: The requirements for water at the Dockyards, and of H.M. Ships on Foreign Stations proved greater than anticipated.

K.—Deficit: Increased requirements generally, except at Sheerness, Pembroke, West India Docks and Sydney.

L.—Surplus: Due to increased receipts from sales of old stores, ships and machinery, and on amount of repayments for supplies to other Departments of Government, &c.; reduced by the non-receipt of the contribution on account of the Queensland Survey, by a short receipt on account of the floating Defences of Indian Harbours, and by variations in the amount of the contribution on account of the additional Naval Force in Australasian waters. *See* explanation under Vote 16.

Note.—The values of the Stocks of Naval Stores, Coals, and Dockyard-made Machinery, at the beginning and end of the Financial Year 1898-99, were as follows:—

	Naval Stores.	Dockyard-made Machinery.	TOTAL.
	£	£.	£.
Value of Stock on the 31st March 1898 - - - - - - -	2,895,676	35,770	2,931,446
Decrease on valuation at rates brought into force on 1st April 1898.	3,978	2	3,980
Value on the 1st April 1898 - - - - - - - - - -	2,891,698	35,768	2,927,466
Value on the 31st March 1899 - - - - - - - - - -	3,035,123	36,067	3,071,190
INCREASE - - - £.	143,425	299	143,724

Note.—This Stock is that purchased out of Vote 8, Section 2, and is exclusive of Steam Boats, Transferable Gun Mountings, and Auxiliary Machinery, &c. (Vote 8, Section 3).

For explanatory statement, *see* page 62*b*.

* *See* Correspondence, pages 128 to 134.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year en

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT. Less than Granted.	More than Granted.
	£. s. d.	£. s. d.	£. s. d.	£. s.
VOTE 8—*continued.*				
CONTRACT WORK.				
SECTION III.—CONTRACT WORK.				
A.—Propelling Machinery for Her Majesty's Ships and Vessels - - - -	2,193,265 – –	2,042,344 17 8	150,920 2 4	—
B.—Auxiliary Machinery for Her Majesty's Ships and Vessels.	59,321 – –	46,566 15 2	12,754 4 10	—
C.—Hulls of Ships, &c., Building by Contract	2,605,730 – –	2,107,208 19 2	498,521 – 10	—
D.—Purchase of Ships, Vessels, &c. - -	—	140 – –	- - -	140 -
E.—Repairs and Alterations by Contract of Ships, &c., and their Machinery and Stores.	96,440 – –	67,939 12 9	28,500 7 3	—
F.—Inspection of Contract Work - - -	52,000 – –	46,086 2 11	5,913 17 1	—
G.—Gun Mountings and Air Compressing Machinery.	519,084 – –	466,930 15 10	52,153 4 2	—
H.—Machinery for Her Majesty's Shore Establishments at Home and Abroad.	75,000 – –	75,487 7 –	- - -	487 7
I.—Royal Reserve of Merchant Cruisers -	48,600 –	46,977 – –	1,623 – –	—
£.	5,649,440 – –	4,899,681 10 6	750,385 16 6	627 7
			Realised. More than Estimated.	Realised. Less than Estimated.
Deduct,—	Estimated.	Realised.		
K.—Appropriations in Aid - - -	37,440 – –	35,386 6 2	- - -	2,053 13
£.	5,612,000 – –	4,864,295 4 4	750,385 16 6	2,681 -
Contribution on account of—	Estimated. £.	Realised. £.		
Her Majesty's Ships in Indian Waters - - - - - -	13,000	13,000		
Floating Defences of Indian Harbours - - - - - -	9,400	7,098		
Additional Force in Australasian Waters - - - - - -	14,900	14,693		
Survey of the Coast of Queensland -	140	—		
Miscellaneous Receipts - - -	—	595		
£.	37,440	35,386		
		4,864,295 4 4	2,681 – 10	
Net Surplus - - £.	747,704 15 8		747,704 15 8	

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—Surplus: Due chiefly to the difficulty in obtaining material from steel makers, founders and others.

B.—Surplus: Due in most cases to orders not being placed so early as expected.

C.—Surplus: Work was delayed generally owing to the difficulty in obtaining men and materials, due to the large volume of work in the shipbuilding and engineering trades, and to the after effects of the labour troubles in 1897–98.

D.—Deficit: *See* Correspondence, page 135.

E.—Surplus: The expenditure on account of the hull work on re-engining gunboats and on repairs generally was less than anticipated, and the provision for fitting a vessel as a coal hulk by contract was not required, owing to the decision to perform the work in the Dockyard.

F.—Surplus: Expenditure generally was less than anticipated, the placing of new orders being so distributed as to facilitate the work of inspection.

G.—Surplus: Principally due to decreased earnings by contractors owing to the difficulty in obtaining suitable material.

H.—Deficit: Caused by slightly increased expenditure at stations abroad.

I.—Surplus: Due to deductions for deficiencies in numbers of Royal Naval Reserve men.

K.—Deficit: Due to short receipt of the total contribution for the Floating Defences of Indian Harbours, variation in amount received on account of the maintenance of additional Naval Force in Australasian Waters. The contribution for the Survey of the Coast of Queensland was not received during the year, but on the other hand there were unexpected receipts for Gun Mountings supplied to the War Office.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ende

SERVICE.	GRANT (including Supplementary Grant.)	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT. Less than Granted.	More than Granted.
VOTE 9.				
NAVAL ARMAMENTS.				
NAVAL ORDNANCE, &c., ESTABLISHMENTS AT HOME AND ABROAD:	£. s. d.	£. s. d.	£. s. d.	£. s. d.
A.—Salaries and Allowances - - -	21,884 – –	21,760 15 7	123 4 5	–
B.—Wages of Artificers, &c. - - -	117,262 – –	121,224 13 1	—	3,962 13 1
C.—Wages of Crews of Naval Ordnance Vessels.	11,474 – –	10,118 7 4	1,355 12 8	–
D.—Wages, &c. of Police Force - - -	16,466 – –	17,395 9 11	—	929 9 11
E.—Medical Attendance, Gas, Rents, Water, and Contingencies.	3,622 – –	5,244 8 1	—	1,622 8 1
NAVAL ORDNANCE STORES:				
F.—Guns - - - - £. 604,700; *Supplementary Estimate* - 100,000	704,700 – –	*650,542 14 1	54,157 5 11	–
G.—Projectiles and Ammunition - - -	1,206,700 – –	1,204,013 12 2	2,686 7 10	–
H.—Torpedoes and Gun Cotton - - -	236,800 – –	232,031 19 11	4,768 – 1	–
I.—Small Arms, Maintenance of Vessels, and Miscellaneous.	234,592 – –	249,023 5 1	—	14,431 5 1
K.—Inspection, &c. - - - - - -	105,200 – –	116,398 14 3	—	11,198 14 3
L.—Freight and Incidental Charges - -	26,000 – –	48,420 7 –	—	22,420 7 –
£.	2,684,700 – –	2,676,174 6 6	63,090 10 11	54,564 17 5
Deduct,—			Realised.	
M.—Appropriations in Aid - - £. 35,500; *Supplementary Estimate* - 22,000	Estimated. 57,500 – –	Realised. 57,426 4 1	More than Estimated. —	Less than Estimated. 73 15 11
	2,627,200 – –	2,618,748 2 5	63,090 10 11	54,638 13 4
Net Surplus - - - £.	8,451 17 7	£.	8,451 17 7	

	Estimated.	Realised.
	£.	£.
Contributions on account of— Her Majesty's Ships in Indian Waters.	11,600	11,600
Floating Defences of Indian Harbours.	1,700	1,284
Additional Naval Force in Australasian Waters.	2,900	2,860
Detachment of Royal Marines at Esquimalt.	40	40
Cost of Police at Bull Point (War Department).	1,147	1,261
Sale of Old Stores, Supplies to other Departments of Government, &c., and Miscellaneous Receipts.	40,113	40,381
£.	57,500	57,426

* *Note.*—Includes the sum of 4,026*l.* paid in respect of royalty on certain quick-firing guns purchased under the conditions of the Naval Defence Act, 1889, the account of which has been closed (Treasury Letter, 19 August 1899, No. 13,426).

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—Surplus: Caused by new appointments at lower and varying rates, reduced by overlaps from 1897–98, and by payments of lodging allowances not provided for.

B.—Deficit: Due to employment of Civilian Staff at Marchwood in lieu of Marines, to increase in minimum wages of Labourers at Woolwich, to provision of Staff for a vessel temporarily employed as a floating Magazine, and to temporary increases in Staff at Torpedo Depôts, &c. *See* Correspondence, pages 135, 140.

C.—Surplus: The amount required for crews of new vessels was not so great as anticipated owing to late delivery of the vessels. *See* Correspondence, page 140.

D.—Deficit: Due to the employment of additional police at Marchwood, Priddy's Hard, and on the "Jumna" Floating Magazine (*see* Correspondence, pages 136 to 140), and to increase in contribution to War Department towards cost of Police at Woolwich).

E.—Deficit: Principally due to the payment of arrears of rent at Bombay (*see* Correspondence, pages 138, 140), and at Aden, and to the requirements for travelling being greater than anticipated.

F.—Surplus: Due to amount earned on Guns by the Royal Ordnance Factories being less than anticipated. *See* Correspondence, page 140.

G.—Surplus: The production of cartridges, Shell and Cordite, by the Trade was less than anticipated. *See* Correspondence, page 140.

H.—Surplus: The production of Torpedoes by the Trade was less than anticipated; this was, however, partly met by increased productions in the Ordnance Factories. *See* Correspondence, page 140.

I.—Deficit: Due to increased productions in the Ordnance Factories of brass powder cases and miscellaneous stores. *See* Correspondence, page 140.

K.—Deficit: Due to increased expenditure on Armour Plates for experiments in connection with the introduction of new types of projectiles, also to increased charges in connection with Inspection and Proof, &c. *See* Correspondence, pages 139, 140.

L.—Deficit: Increased expenditure chiefly due to increase in shipment of Naval Warlike Stores to Foreign Depôts. *See* Correspondence, pages 139, 140.

M.—Deficit: Due to the non-receipt of the full contribution on account of the Floating Defences of Indian Harbours, and to variation in the amount of the contribution on account of the additional Naval Force in Australasian Waters, reduced by increased receipt on account of cost of Police at Bull Point.

Note.—The values of the Stocks of Naval Warlike Stores at the beginning and end of the Financial Year were as follows:—

On 1st April 1898	10,334,793
On 31st March 1899	10,560,135
Increase	£. 225,342

Increase due to a portion of the purchases in 1898–99 being for Reserve purposes.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year en

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRAN	
			Less than Granted.	More than Grant
VOTE 10.				
WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD:	£. s. d.	£. s. d.	£. s. d.	£. s.
A.—Salaries and Allowances of Superintending Officers and others.	34,750 – –	35,792 13 7	—	1,042 13
PART I.				
NEW WORKS, ADDITIONS, AND ALTERATIONS, AMOUNTING TO £. 1,000 EACH AND UPWARDS:				
B.—Dockyards at Home - - - - -	162,570 – –	185,444 15 4	—	22,874 15
C.—Dockyards Abroad - - - - - -	52,251 – –	84,566 16 8	—	32,315 16
D.—Victualling Yards - - -	22,400 – –	19,660 2 11	2,739 17 1	–
E.—Naval Barracks - - - - -	1,000 – –	1,905 16 11	—	905 16
F.—Marine Barracks - - - - - -	17,800 – –	18,434 3 4	—	634 3
F.F.—Prisons - - - - - - -	10,000 – –	7,960 16 9	2,039 3 3	–
G.—Hospitals and Infirmaries - - -	51,050 – –	42,007 8 5	9,042 11 7	–
G.G.—Educational - - - - - -	3,000 – –	5,546 13 11	—	2,546 13
H.—Coast Guard Stations and Royal Naval Reserve Batteries.	24,100 – –	26,611 14 10	—	2,511 14
H.H.—Observatories - - - - - -	4,550 – –	3,533 19 11	1,016 – 1	–
I.—Naval Armaments - - - - - -	25,540 – –	28,352 16 5	—	2,812 16
I.I.—Storehouses and Works constructed by War Department and Admiralty for Naval Ordnance Stores.	6,792 – –	8,567 7 10	—	1,775 7
Carried forward - - - £.	415,803 – –	468,385 6 10	14,837 12 –	67,419 18

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—Deficit: Caused by the appointment of additional temporary staff at Chatham, Portland, and Malta, Treasury letters 4th June and 3rd September 1898, and 25th January 1899, *see* Correspondence, pages 144, 145.

B.—Deficit: For detail, *see* Appendix, pages 78 to 82.

C.—Deficit: For detail, *see* Appendix, pages 82, 84.

D.—Surplus: For details, *see* Appendix, page 86.

E.—Deficit: For details, *see* Appendix, page 86.

F.—Deficit: For details, *see* Appendix, page 86.

F.F.—Surplus: For details, *see* Appendix, page 86

G.—Surplus: For details, *see* Appendix, page 88

G.G.—Deficit: For details, *see* Appendix, page 88.

H.—Deficit: For details, *see* Appendix, page 90

H.H.—Surplus: For details, *see* Appendix, page 90

I.—Deficit: For details, *see* Appendix, page 92

I.I.—Deficit: For details, *see* Appendix, page 94

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT. Less than Granted.	More than Granted.
VOTE 10—*continued.*				
WORKS, BUILDINGS, AND REPAIRS AT HOME AND ABROAD—*continued.*	£. s. d.	£. s. d.	£. s. d.	£. s. d.
NEW WORKS, ADDITIONS, AND ALTERATIONS—*continued.*				
Brought forward - - -	415,803 – –	468,385 6 10	14,837 12 –	67,419 18 [illegible]
PART II.				
K.—Minor New Works, Additions and Alterations, under 1,000*l.* each, at Home and Abroad.	79,396 – –	91,858 11 8	—	12,462 11 [illegible]
PART III.				
L.—Ordinary Repairs and Maintenance at Home and Abroad.	130,000 – –	132,760 10 9	—	2,760 10 [illegible]
M.—Interest on Branch Railways into Naval Yards and Maintenance.	1,510 – –	1,606 5 6	—	96 5 [illegible]
M.M.—Redemption of Rent Charges on Branch Railways into Her Majesty's Dockyards.	4,396 – –	4,395 19 –	– 1 –	–
N.—Pay of Seamen and Marines employed on Works Abroad.	3,320 – –	3,198 10 10	121 9 2	–
O.—Compensations and other unforeseen Claims.	300 – –	206 – 4	93 19 8	–
P.—Grants in Aid of Works - - -	3,375 – –	2,610 19 6	764 – 6	–
R.—Miscellaneous - - - - - - -	11,000 – –	13,790 14 2	—	2,790 14 [illegible]
S.—Stores to be purchased (Net) - - -	8,000 – –	29,528 11 2	—	21,528 1[illegible]
£.	657,100 – –	748,341 9 9	15,817 2 4	107,058 1[illegible]
			Realised.	
Deduct,—	Estimated.	Realised.	More than Estimated.	Less than Estimated.
X.—Appropriations in Aid - - - -	7,000 – –	17,752 7 3	10,752 7 3	–
	650,100 – –	730,589 2 6	26,569 9 7	107,058 1[illegible]
		650,100 – –		26,569 9 [illegible]
Net Deficit - - - £.		80,489 2 6		80,489 2 [illegible]

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

K.—Deficit: For details, *see* Appendix, page 96

L.—Deficit: For details, *see* Appendix, page 98.

M.—Deficit: For details, *see* Appendix, page 98.

M.M.—Surplus: Fractional difference.

N.—Surplus: For detail, *see* Appendix, page 100.

O.—Surplus: Only partially required.

P.—Surplus: For details, *see* Appendix, page 100.

R.—Deficit: For details, *see* Appendix, page 102.

S.—Deficit: For details, *see* Appendix, page 102.

X.—Surplus: For details, *see* Appendix, page 102.

	£.
Total value of Stocks of Stores belonging to Vote 10, in hand on 1st April 1898 - - -	64,385
Ditto - - - ditto - - - ditto - - - 1899 - - -	65 188
Increase - - - £.	803

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ende

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE COMPARED WITH GRANT.	
			Less than Granted.	More than Granted.
VOTE 11. MISCELLANEOUS EFFECTIVE SERVICES.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
A.—Passage Money and Conveyance of Officers, Seamen, Marines, &c.	138,500 – –	126,885 19 11	11,614 – 1	- -
B.—Commanders in Chief, Expenses attendant on -	3,800 – –	4,210 9 2	- -	410 9 2
C.—Piloting and Towing Her Majesty's Ships - -	19,000 – –	16,539 16 2	2,460 3 10	- -
D.—Telegraphic Communications - - - - -	11,000 – –	18,067 9 3	- -	7,067 9 3
E.—Lodging Allowances, &c., to Officers, &c., of Her Majesty's Ships.	13,000 – –	16,341 6 4	- -	3,341 6 4
F.—Allowances for Stationery, &c., for Her Majesty's Ships.	3,800 – –	3,719 1 1	80 18 11	- -
G.—Compensation for Damage done by Her Majesty's Ships.	5,000 – –	16,882 19 10	- -	11,882 19 10
H.—Compensation to Officers, &c., for Losses by Shipwreck, or other Casualty of the Service.	1,200 – –	519 4 11	680 15 1	- -
I.—Assistance rendered to Her Majesty's Ships when n Distress.	500 – –	6,292 18 9	- -	5,792 18 9
J.—Gratuities for Special Services, &c. - - -	800 – –	477 18 1	322 1 11	- -
K.—Expense of Committees - - - - - -	3,000 – –	1,687 7 2	1,312 12 10	- -
L.—Naval Attachés to British Embassies Abroad -	2,000 – –	1,870 10 1	129 9 11	- -
M.—Lighthouses, Lightships, Beacons, Coast Semaphores, &c.	4,700 – –	3,622 16 6	1,077 3 6	- -
Carried forward - - - £.	206,300 – –	217,117 17 3	17,677 6 1	28,495 3 4

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—**Surplus**: Due to the expenditure on individual passages and travelling, for which increased provision had been made, having been less than anticipated, to the conveyance of relief crews by H.M. Ships instead of on freight, and to the absence of Naval Manœuvres in 1898–9; reduced by freight for extra drafts sent to China Station.

B.—**Deficit**: Incidental expenditure more than anticipated.

C.—**Surplus**: The number of ships passing through the Suez Canal was not so great as anticipated.

D. **Deficit**: Principally due to increased requirements in consequence of events in China and the Spanish-American War.

E.—**Deficit**: Caused by extra expenditure on lodging allowances to officers in the Reserve. The estimate for 1899–1900 was increased by 2,400*l.*

F.—**Surplus**: Variation between expenditure and grant.

G.—**Deficit**: *See* Correspondence, pages 203 to 209.

H.—**Surplus**: Less required than anticipated.

I.—**Deficit**: Due to a payment made to the owners of the S.S. "Pectan" for services rendered to H.M.S. "Victorious" when aground off the Suez Canal; *see* Correspondence, page 210.

J.—**Surplus**. Awards not so numerous as anticipated. For details, *see* Appendix, page 104

K.—**Surplus**: The number of committees was less than anticipated.

L.—**Surplus**: Variation between expenditure and estimate.

M.—**Surplus**: The expenditure on repairs and maintenance was not so great as anticipated, and a reduced scale of charge came into force on account of the Warner light vessel. On the other hand, there was an excess on lighting defence works at Portland and Southampton, temporary lights having to be maintained at the latter place for a longer period than anticipated.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE COMPARED WITH GRANT	
			Less than Granted.	More than Granted.
VOTE 11—*continued.* MISCELLANEOUS EFFECTIVE SERVICES—*continued.*	£. s. d.	£. s. d.	£. s. d.	£. s.
Brought forward - - -	206,300 – –	217,117 17 3	17,677 6 1	28,495 3
N.—Medals for Officers, Seamen, and Marines - -	100 – –	286 18 10	- -	186 18
O.—Percentage to Banks, &c. - - - - - -	1,600 – –	1,789 5 11	-	189 5
P.—Loss by Exchange and Discount on Bills drawn by Naval Accountants, &c.*	5,000 – –	8,034 15 11	- -	3,034 15
Q.—Advertisements, Expenses of Exhibiting Admiralty Patterns, Stamps on Contracts, &c.	2,100 – –	2,219 2 –	- -	119 2
R.—Rents of Property unconnected with Naval Establishments.	2,100 – –	2,311 4 10	- -	211 4
S.—Water Police - - - - - - - - -	5,927 – –	5,891 11 8	35 8 4	-
T.—Contributions in Aid of Religious, Charitable, and other Institutions.	1,300 – –	959 10 –	340 10 –	-
U.—Allowances to Ministers of Religion, &c. - -	6,700 – –	6,675 3 1	24 16 11	-
W.W.—Hire and other Expenses of the Hospital Ship "Malacca" in connection with the Benin Expedition.	—	76 14 9	- -	76 14
X.—Hire, &c., of Steam Vessels in connection with affairs in Crete.	—	11,750 4 3	- -	11,750 4
Z.—Miscellaneous Payments and Allowances - -	12,000 – –	18,877 10 8	- -	6,877 10
£.	243,127 – –	275,989 19 2	18,078 1 4	50,941 -
			Realised.	
	Estimated.	Realised.	More than Estimated.	Less than Estimated.
Deduct,—				
Z.Z.—Appropriations in Aid - - - - - -	10,227 – –	11,780 16 2	1,553 16 2	–
	232,900 – –	264,209 3 –	19,631 17 6	50,941 -
232,900 – –				19,631 17
Net Deficit - - - £.		31,309 3 –		31,309

	Estimated.	Realised.
	£.	£.
Contributions on account of—		
Additional Naval Force in Australasian Waters - - - - - - - -	3,700	3,649
Her Majesty's Ships in Indian Waters - -	2,500	2,500
Floating Defences of Indian Harbours - -	600	453
Detachment of Royal Marines at Esquimalt -	610	610
Recoveries from Officers for conveyance, Messing, and Stamps on Commission; Dues, &c., Island of Ascension, and Miscellaneous Receipts - - - - - - - - -	2,817	4,568
£.	10,227	11,780

* The total net loss on raising money for the various Treasury Chests abroad in the year 1898–99 amounted to 2,846 and it is estimated that the proportion of this sum which arose from the provision of funds for Naval Services from the several amounted to 865*l.* 13*s.* 11*d*

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

N.—**Deficit**: The number of medals awarded in connection with the Benin and M'Wele Expeditions was greater than anticipated.

O.—**Deficit**: Principally due to the payments of commission to Consuls being greater than anticipated.

P.—**Deficit**: Due to the fluctuation in the value of the peseta at Gibraltar, and to the loss on the China station in connection with the Japanese silver yen.

Q.—**Deficit**: The actual requirements were slightly more than anticipated.

R.—**Deficit**: Due to additional requirements for rents at Devonport, Keyham and Tientsin.

S.—**Surplus**: Variations in numbers of men employed at Portsmouth.

T.—**Surplus**: Variations in number and amount of grants.

U.—**Surplus**: Casual variation.

W.W.—**Deficit**: Expenditure which could not be brought to account in 1896–97 or 1897–98. *See* Navy Appropriation Account 1896–97, pages 45 and 176.

X.—**Deficit**: *See* Correspondence page 211 and 212.

Z.—**Deficit**: For statement of expenditure under this Sub-Head, *see* Appendix, page 105.

Z.Z.—**Surplus**: The receipts from officers, &c., for conveyance, messing, &c., from the dues, &c., at the Island of Ascension, and the miscellaneous receipts exceeded the estimate; reduced by the non-receipt of the full contribution on account of the Floating Defences of Indian Harbours, and the variation in the amount of the contribution for the additional Naval force in Australasian waters *see* Vote 16).

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT	
			Less than Granted.	More than Granted.
VOTE 12.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
ADMIRALTY OFFICE:				
A.—Salaries and Allowances - - -	221,615 – –	217,927 13 7	3,687 6 5	–
B.—Pay of Copyists, Boy Clerks, Shorthand Writers, &c.	7,250 – –	9,996 14 4	—	2,746 14 4
C.—Salaries and Wages of Office-keepers, Messengers, &c.	13,974 – –	13,970 15 8	3 4 4	–
D.—Commission to Admiralty Shipping Agents.	1,400 – –	1,810 4 –	—	410 4 –
E.—Travelling Expenses, &c. - - -	8,300 – –	9,185 6 3	—	885 6 3
F.—Contingencies, &c. - - - -	4,161 – –	4,309 11 10	—	148 11 10
£.	256,700 – –	257,200 5 8	3,690 10 9	4,190 16 8
			Realised	
Deduct,	Estimated.	Realised.	More than Estimated.	Less than Estimated.
G.—Appropriations in Aid - - - -	9,000 – –	9,001 17 9	1 17 9	–
	247,700 – –	248,198 7 11	3,692 8 6	4,190 16 8
Repayment by Indian Government on account of Work connected with Indian Troop Service. (Estimated £. 3,050; Realised £. 3,050)				
Repayment by War Office on account of Army Transport Duties. (Estimated 5,300; Realised 5,300)				
Repayment out of funds of Greenwich Hospital on account of Greenwich Hospital business. (Estimated 650; Realised 650)				
Miscellaneous Receipts - - - (Estimated —; Realised 2)				
£. (Estimated 9,000; Realised 9,002)		247,700 – –		3,692 8 6
Net Deficit - - £.		498 7 11	£.	498 7 11
VOTE 13.				
HALF PAY, RESERVED AND RETIRED PAY:				
A.—Half Pay - - - - - - -	57,684 – –	56,384 6 8	1,299 13 4	–
B.—Reserved and Retired Pay - - -	679,977 – –	*695,096 11 2	—	15,119 11 2
C.—Commutation of Retired Pay - -	19,492 – –	19,491 6 7	– 13 5	–
D.—Gratuities to Officers on Retirement -	7,650 – –	†12,000 – –	—	4,350 – –
£.	764,803 – –	782,972 4 5	1,300 6 9	19,469 11 2
			Realised	
Deduct,—	Estimated.	Realised.	More than Estimated.	Less than Estimated.
E.—Appropriations in Aid - - - -	12,303 – –	11,348 18 6	—	954 1 6
	752,500 – –	771,623 5 11	1,300 6 9	20,423 12 5
Contribution on account of additional Naval Force in Australasian Waters. (Estimated £. 4,500; Realised £. 4,438)				
Contribution on account of Her Majesty's Ships in Indian Waters. (Estimated 4,300; Realised 4,300)				
Contribution on account of Floating Defences of Indian Harbours. (Estimated 3,400; Realised 2,568)				
Miscellaneous Receipts - - - (Estimated 103; Realised 43)				
£. (Estimated 12,303; Realised 11,349)		752,500 – –		1,300 6 9
Net Deficit - - £.		19,123 5 11	£.	19,123 5 11

* Including 1,720*l.* 5*s.* 9*d.* paid to officers retired under the terms of Order in Council, 3rd August 1897.
† Including 1,500*l.* paid to an officer retired under the terms of Order in Council, 3rd August 1897.

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—Surplus: Principally due to new appointments at lower rates and to vacancies for Assistant Clerks, &c. being filled by Hired Men (*see* deficit on Sub-head B); reduced by payments for additional overtime to Assistant Constructors, &c. (Treasury letter, 6th September 1898), increased pay to Vice-Admiral on promotion from Rear-Admiral, and extra expense consequent on re-arrangement of duties as to Inspection of Coal, and by appointment of additional staff in Contract and Purchase Department (Treasury letters, 23rd May and 1st September 1898)

B.—Deficit: Caused by the employment of Hired Writers, &c. in established vacancies—*see* explanation under Sub-head A and correspondence, pages 212, 213.

C.—Surplus: Variations in staff during the year.

D.—Deficit: The shipments of stores were heavier than anticipated.

E.—Deficit: Due to increased expenditure in connection with Inspection of Work at Dockyards and Contractors' premises.

F.—Deficit: Due to increased requirements for Postage and Messengers' Uniforms.

G.—Surplus: Fractional difference.

A.—Surplus: More officers were employed on full pay than anticipated.

B.—Deficit: More retirements at higher rates than anticipated, owing to increase in the number of higher ranks, and less deaths than anticipated.

C.—Surplus: Fractional difference.

D.—Deficit: The number of retirements on gratuities was greater than anticipated (*see* correspondence, page 213).

E.—Deficit: Due to the non-receipt of the full contribution on account of Floating Defences of Indian Harbours, and to variations in the contribution on account of the additional Naval Force in Australasian waters (*see* explanation to Vote 16).

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT. Less than Granted.	More than Granted.
VOTE 14.				
NAVAL AND MARINE PENSIONS, GRATUITIES, AND COMPASSIONATE ALLOWANCES:	£. s. d.	£. s. d.	£. s. d.	£. s. d.
A.—Pensions to Retired Naval Officers - -	4,660 – –	4,579 7 10	80 12 2	—
B.—Pensions to Engineers, Subordinate Officers, Warrant Officers, &c.	94,000 – –	95,675 – 11	—	1,675 – 11
C.—Pensions and Gratuities to Seamen and Marines.	827,900 – –	832,814 15 6	—	4,914 15 6
D.—Pensions for Good and Meritorious Services.	6,400 – –	6,477 4 2	—	77 4 2
E.—Pensions for Conspicuous Bravery - -	300 – –	230 2 3	69 17 9	—
F.—Pensions and Gratuities for Wounds -	5,000 – –	5,528 18 –	—	528 18 –
G.—Commutation of Naval Pensions - -	3,948 – –	3,948 4 2	—	– 4 [illegible]
£.	942,208 – –	949,253 12 10	150 9 11	7,196 2 [illegible]
H.—Pensions to Widows of Naval Officers -	126,500 – –	124,695 8 1	1,804 11 11	—
I.—Pensions to Widows of Marine Officers -	7,400 – –	7,833 8 –	—	433 8 –
K.—Pensions or Gratuities to Widows and Relatives of Officers, Seamen, and Marines slain, &c.	12,000 – –	11,318 8 11	681 11 1	—
L.—Compassionate Allowances to late Officers of the Royal Navy and Royal Marines.	700 – –	1,074 2 –	—	374 2 –
M.—Compassionate Allowances - - -	16,000 – –	14,741 5 1	1,258 14 11	—
M.M.—Special Compassionate Gratuity to the Mother of the late Staff Surgeon Aherne, R.N.	—	383 5 –	—	383 5 –
£.	162,600 – –	160,045 17 1	3,744 17 11	1,190 15 –
£.	1,104,808 – –	1,109,299 9 11	3,895 7 10	8,386 17 [illegible]
			Realised.	
	Estimated.	Realised.	More than Estimated.	Less than Estimated.
Deduct,—				
N.—Appropriations in Aid - - - -	21,908 – –	20,661 11 6	—	1,246 8 [illegible]
	1,082,900 – –	1,088,637 18 5	3,895 7 10	9,633 6 [illegible]
		1,082,900 – –		3,895 7 1[illegible]
Net Deficit - - - £.		5,737 18 5	£.	5,737 18 [illegible]

	Estimated.	Realised.
	£.	£.
Contributions on account of— Her Majesty's Ships in Indian Waters.	8,300	8,300
Floating Defences of Indian Harbours.	5,000	3,774
Additional Naval Force in Australasian Waters.	8,600	8,480
Miscellaneous Receipts - - -	8	108
£.	21,908	20,662

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—**Surplus** : Due to the delay in presentation of claims.

B.—**Deficit** : Requirements greater than anticipated.

C.—**Deficit** : The amount required for fresh pensions granted exceeded the estimate.

D.—**Deficit** : Overlap from prior year.

E.—**Surplus** : Due to deaths of pensioners and provision for contingencies not being required.

F.—**Deficit** : The expenditure in gratuities, necessarily of a fluctuating character, exceeded expectations.

G.—**Deficit** : Fractional difference.

H.—**Surplus** : Requirements less than anticipated.

I.—**Deficit** : Requirements greater than anticipated.

K.—**Surplus** : Requirements less than anticipated.

L.—**Deficit** : Certain unanticipated gratuities to officers dismissed the service by court martial were charged to this head.

M.—**Surplus** : Requirements less than anticipated.

M.M.—**Deficit** : *See* Correspondence, page 213.

N.—**Deficit** : Due to non-receipt of the total contribution in respect of the Floating Defences of Indian Harbours and variation in the amount received for the additional Naval force in Australasian waters (*see* explanation to Vote 16). On the other hand, the miscellaneous credits were greater than expected.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year end

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRA	
			Less than Granted.	More than Grant
VOTE 15.				
CIVIL PENSIONS AND GRATUITIES.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
A.—Superannuation Allowances to Civil Officers	129,000 – –	131,198 5 10	—	2,198 5 10
A.A.—Special Gratuities on Retirement to Salaried Officers.	—	—	—	—
B.—Superannuation Allowances to Artificers, &c.	166,000 – –	169,384 9 8	—	3,384 9 8
C.—Civil Pensions and Allowances to Coast Guard.	25,000 – –	24,141 15 10	858 4 2	—
D.—Special Gratuities and Allowances - -	300 – –	68 – –	232 – –	—
E.—Contributions in Aid of Pension Funds -	11,937 – –	12,037 – 7	—	100 – 7
F.—Commutation of Civil Pensions - - -	985 – –	985 13 3	—	– 13 3
G.—Special Pensions to Officers - - -	91 – –	91 5 –	—	– 5 –
H.—Pensions to Supervisors - - - -	10 – –	49 11 3	—	39 11 3
£.	333,323 – –	337,956 1 5	1,090 4 2	5,723 5 7
			Realised.	
Deduct,—	Estimated.	Realised.	More than Estimated.	Less than Estimated.
I.—Appropriations in Aid - - - -	423 – –	611 11 11	188 11 11	
	332,900 – –	337,344 9 6	1,278 16 1	5,723 5 7
Contribution on account of Pensions for Work on Indian Troop Service. (Estimated £. 350; Realised £. 350)				
Miscellaneous Receipts - - - - (Estimated £. 73; Realised £. 262)				
£. (Estimated £. 423; Realised £. 612)		332,900 – –		1,278 16 1
Net Deficit - - - £.		4,444 9 6	£.	4,444 9 6
VOTE 16.				
EXTRA ESTIMATE FOR SERVICES IN CONNECTION WITH THE COLONIES.				
ADDITIONAL NAVAL FORCE FOR SERVICE IN AUSTRALASIAN WATERS:				
A.—Annuity under the Australasian Agreement	95,300 – –	95,342 16 –	—	42 16 –
£.	95,300 – –	95,342 16 –	—	42 16 –
			Realised.	
Deduct,—	Estimated.	Realised.	More than Estimated.	Less than Estimated.
B.—Appropriations in Aid - - -	35,000 – –	34,514 – –	—	486 – –
Viz.:— Amount of Contributions by the Colonies £. 126,000; Less,—Amounts credited to other Navy Votes - - - - - - 91,000	60,300 – –	60,828 16 –	—	528 16 –
£. 35,000		60,300 – –		–
Net Deficit - - - £.		528 16 –	£.	528 16 –

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

EXPLANATION OF THE CAUSES OF VARIATION BETWEEN EXPENDITURE AND GRANT.

A.—**Deficit**: Growth of expenditure greater than anticipated.

A.A.—

B.—**Deficit**: Requirements greater than anticipated.

C.—**Surplus**: The decrease of expenditure under this moribund sub-head was greater than anticipated.

D.—**Surplus**: Fewer claims for assistance than anticipated.

E.—**Deficit**: Variation between estimate and expenditure.

F.—**Deficit**: Fractional difference.

G.—**Deficit**: Fractional difference.

H.—**Deficit**: More pensions awarded during the year than anticipated.

I.—**Surplus**: Due to recovery of pension overpaid in prior years.

A.—**Deficit**: The actual amount of the annuity was 95,342*l.* 16*s.*

B.—**Deficit**: The contribution from one of the colonies in respect of this year was received at the end of the previous financial year, and, subsequently proving to be in excess of the due apportionment, the difference was refunded. Similarly, the corresponding contribution in respect of the following year was received in the course of this year, but was less than the correct apportionment.

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

SERVICE.	GRANT.	EXPENDITURE.	EXPENDITURE, COMPARED WITH GRANT.		—
			Less than Granted.	More than Granted.	
	£. s. d.	£. s. d.	£. s. d.	£. s. d.	
BALANCES IRRECOVERABLE AND CLAIMS ABANDONED -	—	2,654 14 2	—	2,654 14 2	Deficit.*

DEFICIT.*

Treasury Authority.		Amounts Abandoned and Charged against "Balances Irrecoverable."	Other Amounts Abandoned (%, &c.), and not Charged against "Balances Irrecoverable."
	CASH ITEMS.	£. s. d.	£. s. d.
28 June 1898 No. 10,276.	Claim against Mr. Barnes for damage done by the barge "Catherine" to H.M.S. "Decoy," remitted.	1 9 -	- 7 9
30 July 1898 No. 12,062.	Amount by which the gratuity awarded to Charles N. Rogers, late boilermaker, Devonport, was inadvertently overcalculated.	1 3 -	—
2 Aug. 1898 No. 12,195.	Damage done to H.M.S. "Triton" by the barge "Conservative," of Rochester. The claim against Mr. T. J. Stapleton, the owner, was waived as an act of grace.	18 10 8	8 9 4
7 Sept. 1898 No. 13,909.	Loss of public money which was in charge of Deputy-Inspector General Robert Hay, M.D., of the Royal Naval Hospital, Bermuda. The total loss was 60*l.*, and in the circumstances a fine of 20*l.* was inflicted on Dr. Hay, the balance of 40*l.* being written off as irrecoverable.	40 - -	—
24 Oct. 1898 No. 15,595.	Sum erroneously paid by order of the Commodore at Hong Kong to the widow of the late Police-constable James Rew, and representing the gratuity of six months' pay, which the man might have received if he had taken his discharge before he died on the 9th April, 1898.	28 15 -	--
4 Nov. 1898 No. 16,281.	Claim of the African Lakes Corporation for refund of cash paid for vegetables supplied for H.M. Ships "Herald" and "Mosquito," in 1895. It was considered that this claim was a duplicate of one already paid, but in view of the length of time that had elapsed since the transaction took place, it was allowed.	2 3 -	—
8 July 1898 No. 10,908.	Hospital stoppages unrecovered from the pay of three boys of H.M.S. "Impregnable," who were invalided from H.M. service.	- 7 -	—
19 Dec. 1898 No. 18,432.	Overpayment of salary to Mr. W. R. Tretheway, First Class Writer, Portsmouth Yard, owing to his having been paid as a First Class Writer instead of a Hired Writer between the 12th August 1892 and the 7th May 1893.	—	18 10 -
10 Jan. 1899 No. 19,310–98.	Value of the assistance rendered (in the shape of victuals and coal) by the Commander-in-Chief, Australia, to the scientific expedition in connection with coal boring operations at the Island of Funafuti in August and September, 1898.	—	8 10 9
	Carried forward - - - £.	92 7 8	35 17 10

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

Deficit—*continued.*

Treasury Authority.		Amounts Abandoned and Charged against "Balances Irrecoverable."	Other Amounts Abandoned (%, &c.), and not Charged against "Balances Irrecoverable."
		£. s. d.	£. s. d.
	Brought forward - - -	92 7 8	35 17 10
5 Nov. 1898 No. 16,400.	Cost of a futile attempt, made at Portsmouth Yard by the Darlington Forge Company, to rectify and utilise some imperfect Shaft Brackets supplied by the company for H.M.S. "Formidable," waived as an act of grace.	12 9 7	3 7 4
23 Jan. 1899 No. 864.	Rent owing in respect of a room on Admiralty property let to St. Paul's Vestry, Antigua, for use as a schoolroom.	—	23 - -
23 Jan. 1899 No. 864.	Clothing gratuity unrecovered from John Forbes, Boy, 2nd Class, rated 1st Class, while his application for discharge by purchase was under consideration.	—	1 - -
23 Jan. 1899 No. 864.	Balance of amount due from Mr. G. B. Barlow, for work done at Sheerness Yard in shipping stores purchased at annual sale, being in excess of the amount which he agreed to pay.	1 7 2	1 8 4
23 Jan. 1899 No. 864.	Charge against the owners of the Norwegian barque "Johanne," since condemned, for use of crane to ship ballast at Devonport Yard.	- 4 7	- 3 2
23 Jan. 1899 No. 864.	Value of towels deficient in Plate Linen Account of Captain E. H. Bayly, of H.M.S. "Forth," presumed to have been lost in transit.	—	- 19 -
23 Jan. 1899 No. 864.	Expenses incurred on behalf of the late Mr. J. W. Newnham, at Portsmouth Yard, in raising an anchor and chain cable, &c.	2 16 6	4 1 4
23 Jan. 1899 No. 864.	Messing contribution while on passage from Hong Kong to England, not recovered from Mr. W. J. Hubbard, late Staff Paymaster, Royal Navy.	—	3 14 -
23 Jan. 1899 No. 864.	Advances made to A. Penfold, Stoker (1*l.*), and W. Somerville Ord. (2*l.*), on return to England, invalided from Yokohama Hospital, not recovered before their discharge from H.M. Service.	3 - -	—
23 Jan. 1899 No. 864.	Extra pay to Divers engaged in slinging a steam launch belonging to the Count of Villa Flor, San Thomé, not claimed as an act of courtesy.	2 1 -	—
23 Jan. 1899 No. 864.	Overpayment to W. Farrington, Bricklayer, Portsmouth Yard, for Christmas Day, 1897.	- 5 5	- -
23 Jan. 1899 No. 864.	Balance due in respect of an advance, made on appointment, to John Thomas, Hired Shipwright, Bermuda Yard, who is reported to have left the Island without trace of his destination.	2 12 4	—
23 Jan. 1899 No. 864.	Excess cost of meat purchased in default, not recovered from R. Stephenson, contractor, as the contract with him has terminated.	- 5 5	—
23 Jan. 1899 No. 864.	Overpayment of Disability Pension to James Truran while employed in Portsmouth Yard.	—	17 5 6
23 Jan. 1899 No. 864.	Allotment of J. H. Pickering, A.B., deceased, overpaid for August 1897.	—	1 - -
23 Jan. 1899 No. 864.	Moiety of charge arising out of the omission of the Cashier of Malta Hospital to enter on the duplicate pay ticket of R. B. Cumming, A.B. (since discharged the service) an advance of 3*l.* made to him. The other moiety has been charged against the Cashier.	1 10 -	-
	Carried forward - - - £.	118 19 8	91 16 6

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

Deficit—*continued.*

Treasury Authority.		Amounts Abandoned and Charged against "Balances Irrecoverable."	Other Amounts Abandoned (%, &c.), and not Charged against "Balances Irrecoverable."
		£. s. d.	£. s. d.
	Brought forward - - -	118 19 8	91 16 6
23 Jan. 1899 No. 864.	Excess amount deposited for the purchase of the discharge of W. T. Roberts, Stoker, 2nd Class, twice repaid. The system of notation has been amended.	2 - -	—
23 Jan. 1899 No. 864.	Undercharge for Hungarian Flour issued to the Island Baker at Ascension between 1894 and 1897, through omission to specify the quality.	—	44 3 2
17 Jan 1899 No. 660.	Payments made in the year 1898 in excess of the amount allowable under Article 770 (3) of the Queen's Regulations for the apprehension of stragglers from H M.S. "Jupiter,' "Prince George," "Hawke," and "Ringdove."	32 10 -	—
31 Dec 1898 No. 19,901.	Balance written off on acceptance of a sum of 40*l.* in settlement of a claim for 51*l.* 1*s.* 8*d.* made against the owners of the steamship "Paragon" in respect of damage done by that vessel to the coal hulk "Alarm," and steam launch No. 51, in Queenstown Harbour in September 1897.	—	11 1 8
18 Mar. 1899 No. 4,460.	Sum due from Messrs. Ferguson and Key, on account of the excess cost of badges purchased elsewhere in their default. The defaulting contractors disappeared, and their present address could not be discovered.	145 15 10	-
16 Mar. 1899 No. 4,118.	Cost of a coffin for the late W. T. Mutton, Established Shipwright of Sheerness Dockyard, who died from the effects of injuries received on duty; not recovered from the representatives of the deceased, to whom compensation was awarded under the Workmen's Compensation Act of 1897. Instructions have since been issued that no expenditure is in future to be incurred in Dockyards on account of interment and funeral expenses in the case of workmen on whose behalf claims are submitted under the Act.	- 18 10	2 13 9
22 Feb. 1899 No. 2,700.	Cost of re-filling by contract three coal barges, lent to Messrs. Cosens & Co., Limited, from H.M. coaling depôt, Portland. The firm considered that under the terms of the loan they were not liable; and as the Treasury Solicitor was of opinion that the charge could not be legally enforced, it was withdrawn.	39 7 6	—
13 July 1899 No. 11,173.	Value of Medical Stores sent to Deptford from the hired transport "Malacca," the receipt of which could not be traced. The loss is primarily due to the general laxity which prevailed at Deptford at the time, and which has resulted in the retirement of several officers of the yard.	49 6 7	—
15 Mar. 1899 No. 3,975.	Pension overpaid to the widow of J. Appleton, late Boatswain, R.N., since her re-marriage. The circumstances of the overpayment came to light by the woman's voluntary confession, and, in view of this fact and the representations made on her behalf by the Dean of Montreal, it was decided not to prosecute nor to demand repayment of the sum overpaid.	18 15 -	39 19 5
15 Mar. 1899 No. 3,975	Indian Troop Service Mess Utensils lost by Naval ratings, thirty in number, belonging to H.M.S. "Lapwing," while on passage in Transport "Britannia."	- 1 11	—
	Carried forward - - - £.	407 15 4	189 14 6

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

Deficit—*continued.*

Treasury Authority.		Amounts Abandoned and Charged against "Balances Irrecoverable."	Other Amounts Abandoned (%, &c.), and not charged against "Balances Irrecoverable."
		£. s. d.	£. s. d.
	Brought forward - - -	407 15 4	189 14 6
15 Mar. 1899 No. 3,975.	Second instead of third-class railway pass erroneously issued to Colour Sergeant J. Presley, R.M.A.	- 1 6	—
15 Mar. 1899 No. 3,975.	Cost of a railway pass issued to H. Wilkes, boy, first-class, not recovered before he was invalided out of the Service.	- 11 11	—
15 Mar. 1899 No. 3,975.	Charges incurred at Sheerness Yard for mooring the German warship "Olga," not claimed as an act of international courtesy.	- 6 2	- 1 3
15 Mar. 1899 No. 3,975.	Value of a railway pass granted to Mrs. Bearne, widow of the late Mr. A. J. Bearne, Gunner, R.N., to enable her to return home on the death of her husband in Chatham Hospital.	1 11 5	—
15 Mar. 1899 No. 3,975.	Advance to F. J. Allen, Ship's Steward Assistant, unrecovered before the man's discharge from the Service.	1 - -	—
15 Mar. 1899 No. 3,975.	Debt on desertion due by D. E. Small, A.B., Her Majesty's Ship "Mersey," on account of advances erroneously made.	- 18 1	—
15 Mar. 1899 No. 3,975.	Wages overpaid to James E. Bizley, Engine-room Artificer, through premature advancement in his rating.	- 4 6	- 4 6
15 Mar. 1899 No. 3,975.	Hospital stoppages undercharged against J. W. Samson, Ordinary, a prisoner, who was retained in hospital after the expiration of his sentence, and who has now left the Service, discharged without a pension.	—	- 18 -
21 Mar. 1899 No. 4,633.	Balance of a claim for 344*l.* 10*s.* against the British Hair Company in respect of excess cost of hair purchased in default of delivery within the time required under the contract. The sum of 50*l.* was accepted in settlement as the best terms obtainable.	294 10 -	—
16 Feb. 1899 No. 2,229.	Part of a total sum of 60*l.* 14*s.* 6*d.* net loss upon expenditure incurred owing to the failure of Mr. Holles, of Bermuda, to fulfil his contract for the supply of native stone, which there was no prospect of recovering by legal proceedings The balance, 2*l.* 11*s.* 9*d.* relates to the year 1899–1900.	58 2 9	—
7 June 1899 No. 8,870.	Moiety of advance of 7*l.* made in H.M.S. "Thunderer" to Mr. C. E. Constable, late Acting Sub-Lieutenant, R.N. In consequence of an error the advance was not recovered from the Officer before he resigned his commission, and all attempts to recover afterwards were unsuccessful. The Accountant Officer was charged with one-half of the amount not recovered.	—	3 10 -
7 June 1899 No. 8,870.	Payment to a Chinese Contractor in respect of the loss sustained by him in negotiating a Navy Bill given in settlement of his account for work performed at Wei-hai-Wei. The payment was made as a proof of good faith in dealing with the natives, and allowed as an exceptional case, but instructions have been issued that similar payments are not in future to be made.	5 15 -	—
7 June 1899 No. 8,870.	Cost of repairs to the Spanish Cruiser "Infanta Isabel" at Bermuda Yard. As an act of international courtesy the claim was waived.	2 12 11	1 15 8
7 June 1899 No. 8,870.	Value of a Railway Pass fraudulently obtained from the Admiralty by a man who gave his name and description as P. Black, Stoker, H.M.S. "Victory."	- 6 1	—
7 June 1899 No. 8,870.	Cost of messing certain Refugees who were embarked at Havana on H.M.S. "Talbot," at the request of H.M. Consul-General, for conveyance to Jamaica, and who declined to pay for their entertainment, as they considered they did not receive the food and accommodation to which they were entitled.	5 8 -	—
	Carried forward - - - £.	779 3 8	196 3 11

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

Deficit—*continued.*

Treasury Authority.		Amounts Abandoned and Charged against "Balances Irrecoverable."	Other Amounts Abandoned (%, &c.), and not Charged against "Balances Irrecoverable."
		£. s. d.	£. s. d.
	Brought forward - -	779 3 8	196 3 11
7 June 1899 No. 8,870.	Short charge on Telegrams connected with assistance rendered to s.s. "Minerva" at Mombasa in May 1898. The account with the Salvage Association had been closed before the error was discovered.	- 13 7	—
7 June 1899 No. 8,870.	Overpayment of T.M. Pay, and difference of Pay, due to irregular advancement to A.B., to Daniel Duncan, Seaman, R.N.R., while in H.M.S. "Mars." The man has since been discharged to the shore, and although understood to be still in the Royal Naval Reserve it was considered inexpedient to recover this sum.	1 7 -	—
7 June 1899 No. 8,870.	Debt due to the Crown by Captain B. C. Couchman, R.M.L.I., at the time of his death. The greater part of the debt arose through the practice of paying the advances of Marine Officers at the beginning of the month in which they accrue, *vide* Article 213 of the Marine Regulations. The Officer died without leaving any estate.	3 8 3	8 6 2
7 June 1899 No. 8,870.	Allotment of Albert Britton, A.B., deceased, omitted to be charged for October 1897, in H.M.S. "Pembroke," General Depôt Ship.	- 6 -	—
7 June 1899 No. 8,870.	Hospital Stoppages short charged against E. J. Smith, Boy, First Class, H.M.S. "Minotaur," invalided out of the Service.	—	- 10 -
7 June 1899 No. 8,870.	Overpayment to Frederick Ruhl, Leading Stoker, First Class, H.M.S. "Venus," in consequence of irregular advancement to the rating of Leading Stoker, First Class. The charge against the man was remitted, and the date of promotion has been corrected.	1 14 9	—
7 June 1899 No. 8,870.	Wages overpaid to two Kroomen of H.M.S. "Fox," to whom special advances were made when the ship was at Sierra Leone, the home of these men. One man ran, and the other lost his life in an attempt to float the boats at Manoh during an expedition.	- 18 11	—
16 Aug. 1899 No 13,269.	Sum embezzled by H. Williams, Third Writer of H.M.S. "President." The man was tried by Court Martial for the offence, and dismissed the Service.	4 13 -	—
16 Aug. 1899 No. 13,269.	Subsistence Expenses incurred at Singapore by Mr. F. G. Jacobs of H.M.S. "Orlando," in consequence of the ship putting to sea while he was engaged on shore examining an Engineer of the Mercantile Marine. The amount was considered too small to recover from the Board of Trade.	- 5 8	- 2 -
16 Aug. 1899 No. 13,269.	Second instead of Third Class Passage inadvertently ordered for Serjeant Kay, R.M., from Sydney to England. The Captain in charge at the time having now retired, he was not called upon to repay this sum.	8 15 -	—
16 Aug. 1899 No. 13,269.	Part of a total expense of 2*l.* 2*s.* 2*d.*, incurred at Bermuda on account of mooring the United States Ships "Indiana" and "New York," not claimed as an act of international courtesy. The balance, 14*s.* 3*d.*, relates to the year 1899–1900.	- 19 6	- 8 5
16 Aug. 1899 No. 13,269.	Cost of Rations issued to Indulgence Passengers on the hired Transport "Nubia," during passage from Malta to England, not recovered owing to a misreading of the Transport Regulations.	1 3 4	—
	Carried forward - - £.	803 8 8	205 10 6

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

Deficit—*continued.*

Treasury Authority.		Amounts Abandoned and Charged against "Balances Irrecoverable."	Other Amounts Abandoned (%, &c.), and not Charged against "Balances Irrecoverable."
		£. s. d.	£. s. d.
	Brought forward - - -	803 8 8	205 10 6
16 Aug. 1899 No. 13,269.	Wages obtained by the personation of J. W. Price, Ordinary, at the pay-table of H.M.S. "Victory." No blame could be attached to those in charge of the pay-table; but the attention of the Home Ports has been drawn to the necessity for the exercise of great care when large numbers of men are being paid.	1 12 -	—
16 Aug. 1899 No. 13,269.	Net overpayments of 15*s.* 7*d.* and 2*l.* 8*s.* 8*d.* on the ledger of the "Severn" to 30 June 1898. It was impossible to check all the payments, as the office staff was short of complement; and as the crew of the "Mersey" turned over to the "Severn" in May, two sets of accounts had to be prepared and forwarded into office during the quarter.	3 4 3	—
16 Aug. 1899 No. 13,269.	Overpayment to H. Littlefield, H.M.S. "Tauranga," owing to his having been rated Leading Stoker, First Class, a few days before the completion of the requisite year's service in the Second Class. As certain circumstances necessitated the premature promotion this sum was not recovered, but the date of advancement has been corrected.	- 5 6	—
16 Aug. 1899 No. 13,269.	Part of an overpayment of 2*l.* 7*s.* 6*d.* to Edward Savage, H.M.S. "Prince George," in consequence of his premature advancement to the rating of Leading Stoker, First Class, the conditions of promotion having been accidentally overlooked. The amount was not recovered from the man, but the date of his advancement has been corrected. The balance, 3*s.* 3*d.*, relates to the year 1899–1900.	2 4 3	—
21 Oct. 1899 No. 16,378.	Overpayments of 10*s.* to a Private, R.M.L.I., and 2*l.* 8*s.* 4*d.* to a Stoker, 2nd Class, on the ledger of H.M.S. "Vivid," Division II., for September Quarter, 1898, irrecoverable as both men have been discharged to the shore as objectionable. In consideration of the heavy nature of the work at the Home Depots the Accountant Officer has been relieved of this charge.	2 18 4	—
21 Oct. 1899 No. 16,465.	Balance unaccounted for out of an advance of 10*l.* made by the Commanding Officer of H.M.S. "Mosquito" to the Consul at Lorenço Marques in 1894, from which to pay for telegrams on Naval Service. As there is every probability that this balance was duly expended on telegrams the amount has been written off.	4 12 10	—
28 Sept. 1899 No. 15,327.	Amount of Naval Pension obtained by fraud on the part of the widow of the late Henry Halls, Naval Pensioner. The woman was sentenced to imprisonment, and on the advice of the Treasury Solicitor no steps were taken to recover the money. A loss of 11*l.* 15*s.* 11*d.* was, on account of this fraud, sustained by Greenwich Hospital Funds.	11 17 2	11 14 10
28 Nov. 1899 No. 18,160.	Balances against Men at the several Marine Divisions and at the Depot, deceased, discharged, or run during the Year:		
	Midsummer Quarter, 1898 - - - - - £. 70 s. – d. –		
	Michaelmas Quarter, 1898 - - - - - 79 16 9		
	Christmas Quarter, 1898 - - - - - - 77 2 11		
	Lady Quarter, 1899 - - - - - - 87 5 5		
	314 5 1		
	Less,—		
	Amounts recovered and credited in accounts - 20 6 1	293 19 -	—
	Carried forward - - - £.	1,124 2 -	217 5 4

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ACCOUNT of the Sums Expended, compared with the Sums Granted, for Navy Services, in the Year ended

Deficit—*continued.*

Treasury Authority.		Amounts Abandoned and Charged against "Balances Irrecoverable."	Other Amounts Abandoned (%, &c.), and not Charged against "Balances Irrecoverable."
		£. s. d.	£. s. d.
	Brought forward	1,124 2 –	217 5 4
6 Dec. 1899 No. 18,624	Debts due from Seamen and Marines afloat who have deserted or have been discharged from the Service during the Year:		
	£. s. d.		
	Lady Quarter, 1898 - - - - - - 354 15 8		
	Midsummer Quarter, 1898 - - - - 373 – 4		
	Michaelmas Quarter, 1898 - - - - 410 7 1		
	Christmas Quarter, 1898 - - - - - 392 9 1	1,530 12 2	–
	STORE ITEMS.		
7 Dec. 1898 No. 18,043.	Value of Waterproof Jackets which were condemned on return from H.M. Ships to Portsmouth Yard, on account of deterioration, and which could not be returned to the contractors, as they had to be destroyed to prevent risk of fire by oxidation.	–	14 18 4
22 Nov. 1898. No. 17,141.	Loss consequent on salt provisions at Halifax Yard having to be condemned as unfit for issue owing to the neglect of the Victualling Storehouseman, who has since absconded. To prevent similar losses in future an Assistant Victualling Store Officer has been appointed to take charge of the Victualling duties of the yard. Part of the condemned stores were sold by auction and realised the sum of 116*l.* 9*s.* 10*d.*, which has been credited to Vote 2.		672 6 7
27 Jan. 1899 No. 1,332.	Loss resulting from damage to certain Victualling Stores, including clothing, while in transit from Sydney to Deptford, per the "Aspice." No claim could be sustained against the shipping company, as Deptford omitted to note the bad condition of the stores on the bill of lading. The officials concerned have since been retired from H.M. Service. The sum of 24*l.* 12*s.* 1*d.* (approximate) was afterwards realised by the sale of the stores in question.	–	148 8 1
23 Jan. 1899 No. 864.	Value of a Darke's Indicator lost from H.M.S. "Alarm," supposed to have been thrown overboard.	–	5 – –
23 Jan. 1899 No. 864.	Engineer's stores deficient at stocktaking on H.M.S. "Starfish" -	–	1 19 8
23 Jan. 1899 No. 864.	Net value of deficiencies of victualling stores discovered on stocktaking at the Cape of Good Hope Yard, 30 September, 1897.	–	13 3 11
23 Jan. 1899 No. 864.	Value of stores stolen from works at Gibraltar, during Midsummer quarter, 1898.	–	1 7 4
20 Feb. 1899 No. 2,660.	Depreciation, presumably through ill usage, of a compass, original value 10*l.*, which was estimated to be worth 10*s.* on the paying off of No. 56 Torpedo Boat at Malta Yard in May 1896.	–	9 10 –
13 April 1899 No. 5,646.	Value of deficiencies discovered at stocktakings in 1896 and 1898 of the stock of Naval Ordnance Stores at the Army Ordnance Depôt, Malta. The deficiencies were not such as to suggest misappropriation, but were probably due to errors in accounting. The existence of surpluses to the value of 501*l.* 7*s.* 3*d.* confirmed this view. In proportion to the total value of the stock (712,000*l.*) the differences in question were considered small.	–	366 4 11
	Carried forward - - - £	2,654 14 2	1,450 4 2

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

Deficit—*continued.*

Treasury Authority.		Amounts Abandoned and Charged against "Balances Irrecoverable."	Other Amounts Abandoned (%, &c.), and not Charged against "Balances Irrecoverable"
		£. s. d.	£. s. d.
	Brought forward - - -	2,654 14 2	1,450 4 2
7 July 1899 No. 10,508.	Estimated value of coal sacks and shovels lost during the coaling of the Channel Squadron at Portland on the 7th to 10th March 1899. No negligence could be attributed to any of the officers concerned, but directions have been issued that greater precautions are to be taken in future to avoid such losses, as far as may be practicable.	—	33 - -
3 July 1899 No. 10,510.	Value of a net deficiency in the stock of casks and staves at Deptford, discovered on a survey taken after the compulsory retirement of the late superintendent of the yard.	—	72 4 3
13 July 1899 No. 10,509.	Estimated value of a net deficiency of 317 tons of coal at Trincomalee, on an issue since 1885 of 37,000 tons, primarily due to losses from handling, climatic influence, &c., not having been allowed for in calculations of quantities in stock.	—	480 - -
15 Mar. 1899 No. 3,975.	Articles of bedding, &c., stolen from the store-room of H.M.S. "Sybille."	—	1 6 6
15 Mar. 1899 No. 3,975.	Carpenter's stores stolen from H.M.S "Revenge" - - -	—	- 10 4
15 Mar. 1899 No. 3,975.	Engineer's stores deficient on H.M.S. "Dart." The loss was probably due to theft, a large number of contract workmen being on board at the time.	—	2 - -
15 Mar. 1899 No. 3,975.	Engineer's stores stolen from a case on board H.M.S. "Hannibal"	—	- 12 -
15 Mar. 1899 No. 3,975.	Deficiencies in Victualling Accounts of H.M.S. "Monarch," 1st July to 7th December 1897, due to mistakes and inaccuracies on the part of the ship's steward.	—	30 4 4
15 Mar. 1899 No. 3,975.	Deficiencies in the Victualling, Clothing, and Implement Accounts of H.M.S. "Lizard," 1897. The Accountant Officer has been dismissed from H.M. Service by sentence of court martial.	—	4 15 4
15 Mar. 1899 No. 3,975.	Value of gun-sights, &c., thrown overboard by two seamen of H.M.S. "Medusa." The men were punished for the offence by imprisonment, and mulcted of 5*l.* each as part value of the stores.	—	60 2 4
15 Mar. 1899 No. 3,975.	Value of gun-sights believed to have been thrown overboard from H.M.S. "Benbow" by some persons unknown. The lieutenant and gunner have been cautioned for their want of care in regard to the custody of the gun-sights.	—	8 16 10
15 Mar. 1899 No. 3,975.	Value of a 3-pr. Q.F. gun lost overboard from H.M.S. "Immortalité" while being got out to arm the pinnace. It was considered that in the desire to execute the evolution quickly sufficient care was not exercised, and the Commanding Officer was so informed.	—	80 - -
15 Mar. 1899 No. 3,975.	Losses of tools and plant, belonging to the Navy Works Department at Home and Abroad, due to acts of petty theft, &c.	—	- 10 4
11 Aug. 1899 No. 12,808.	Value of 550 gallons of olive oil lost on board H.M.S. "Mars," in consequence of a leak in a tank forming part of the structure of the vessel, which was not detected at the time owing to the choking of the gauge glass. No blame can be attributed to any of the officers concerned.	—	75 - -
17 Aug. 1899 No. 13,304.	Value of Naval Stores lost in consequence of the grounding of H M.S. "Victorious," off Port Said, in February 1898.	—	630 18 2
	Carried forward - - - £.	2,654 14 2	2,930 4 7

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ACCOUNT of the Sums Rxpended, compared with the Sums Granted, for Navy Services, in the Year ended

Deficits—*continued.*

Treasury Authority.		Amounts Abandoned and Charged against "Balances Irrecoverable."	Other Amounts Abandoned (%, &c.), and not Charged against "Balances Irrecoverable."
		£. s. d.	£. s. d.
	Brought forward - - -	2,654 14 2	2,930 4 7
20 July 1899 No. 11,696.	Fresh Provisions supplied to the "Bruizer" Torpedo Boat Destroyer, tender to H.M.S. "Hood," in Midsummer Quarter 1897, twice paid for. The "Bruizer" was at the time engaged in Cretan waters on duties of an exceptional nature, and drew her supplies through different ships, consequently the countersigning of receipts by the Paymasters of the parent ship, which was at Malta, or on the Spanish coast, was impracticable. Instructions have been given with a view to the prevention of similar losses in future.	—	17 - -
7 June 1899 No. 8,870.	Value of a Lamp deficient in the Account of Carpenter's Stores of H.M.S. "Juno."	—	- 15 -
7 June 1899 No. 8,870.	Articles of Bedding supplied from H.M.S. "Trafalgar" to Commander Robertson, while on active service in Egypt with the Nile gunboats.	—	3 4 1
7 June 1899 No. 8,870.	Value of Pistols and Bayonets stolen from H.M.S. "Pallas" in October 1898, at Montreal.	—	6 19
7 June 1899 No. 8,870.	Value of an Anchor stolen from the Naval Works at Gibraltar in July 1898.	—	1 7
7 June 1899 No. 8,870.	Value of a Rifle sent home from Simons Town, but not received. A claim against the freight-ship could not have been sustained, the case said to contain the Rifle showing no signs of having been tampered with.	-	1 5 11
7 June 1899 No. 8,870.	Articles of Marine Appointments lost in transit from Hong Kong to the Plymouth Division, Royal Marine Light Infantry, per H.M.S. "Blenheim."	—	2 1 6
7 June 1899 No. 8,870.	Value of two Tunics lost in transit from Esquimalt to England, per ss. "Irby."	—	1 19 2
17 April 1899	Net deficiency, as amended, of Victualling Stores in the accounts of H.M.S. "Harrier," for the period 1st April 1897, to 14th February 1898. The store allowance due to the Accountant Officer, for the same period, amounting to 26*l.* 5*s.*, was forfeited.	—	78 2 -
16 Aug. 1899 No. 13,269.	Value of certain Articles of Marine Clothing in transit from Simons Town to Portsmouth, per ss. "Harlech Castle," deficient on receipt.	—	1 9 -
16 Aug. 1899 No. 13,269.	Value of Articles of Marine Clothing sent from Plymouth Head Quarters to H.M.S. "Plover," found deficient on opening the cask in which they were packed.	—	- 13 10
16 Aug. 1899 No. 13,269.	Value of Tide Watch supposed to have been stolen from H.M.S. "Waterwitch." The Chinese servant responsible for the Commanding Officer's cabin has been discharged to the shore.	—	4 -
16 Aug. 1899 No. 13,269.	Stores removed from H.M.S. "Audacious" by a lock being picked.	—	- 10 2
16 Aug. 1899 No. 13,269.	Stores lost by theft from the Carpenter's Store-room of H.M.S. "Iron Duke," in 1894.	—	1 8 -
16 Aug. 1899 No. 13,269.	Value of Taps and Dies stolen from H.M.S. "Royal Arthur."	—	- 5 -
	Carried forward - - - £.	2,654 14 2	3,051 5 1

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31 March 1899, showing the Surplus or Deficit upon each Sub-Head of the Votes—*continued.*

Deficit—*continued.*

Treasury Authority.		Amounts Abandoned and Charged against "Balance Irrecoverable."			Other Amounts Abandoned (%, &c.), and not Charged against "Balances Irrecoverable."		
		£.	s.	d.	£.	s.	d.
	Brought forward - - -	2,654	14	2	3,051	5	1
16 Aug. 1899 No. 13,269.	Part value of Ditty Boxes deficient in Carpenter's Account of H.M.S. "Benbow" for period June 1894 to September 1897. The Accounting Officer has been charged with one-third (10*s.* 6*d.*) of the value of the deficiency.	—			1	1	–
16 Aug. 1899 No. 13,269.	Carpenter's stores deficient on H.M.S. "Wallaroo." The Accountant Officer responsible was invalided, and left the ship immediately on re-commissioning without opening new books, and has since died.	—			7	10	–
16 Aug. 1899 No. 13,269	Knee boots lost in transit from Hong Kong Yard to H.M.S. "Rainbow" in 1897. No explanation of the loss was forthcoming.	—			7	–	–
16 Aug. 1899 No. 13,269.	Value of Hospital Clothing in charge of the Wardmaster at Plymouth Hospital found deficient on his discharge, suffering from brain disease.	—			4	5	6
16 Aug. 1899. No. 13,269.	Small Arm Ammunition lost in transhipment from H.M.S. "Humber" to the Fleet at Chifu, preparatory to taking possession of Wei-hai-Wei. There was no time to obtain receipts from the men in charge of the boats or hired lighters, and as part of the work was done at night, some of the packages may have been lost overboard, or stolen by the native boatmen.	—			27	6	2
2 Mar. 1899 No. 2699, and 8 Sept. 1899 No. 14,289.	Net value of certain deficiencies in the Naval Stores in charge of a hired storehouseman at Bermuda, who has since been dismissed for negligence and falsification of ledgers. There were not sufficient grounds for taking proceedings against the man, and his irregularities were not facilitated by any neglect of duty on the part of the Naval Store Officer. Steps are being taken to prevent the recurrence of similar deficiencies.	—			257	–	–
19 Sept. 1898 No. 13,539	Value of salt pork condemned at the Royal Victoria Yard, Deptford. As a result of a committee of inquiry into the causes of the loss, the late Superintendent has been superseded, and other changes have been made in the *personnel* of the Yard. The sum of 198*l.* 8*s.* was realised by the sale of the condemned stores for purposes other than food.	—			1,861	16	9
	TOTAL - - - £.	2,654	14	2	5,217	4	6

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1898–99.

VOTE 8.—Section II.—Matériel.

STATEMENT explanatory of the Differences in the Values of Stocks of Naval Stores, Coals, and Dockyard-made Machinery, at the beginning and end of the Financial Year 1898–99.

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1898-99.

VOTE 8.—SECTION II.—MATÉRIEL.

STATEMENT explanatory of the DIFFERENCES in the VALUES of STOCKS of NAVAL STORES, COALS and DOCKYARD-MADE MACHINERY, at the beginning and end of the Financial Year 1898-99.

Note.—The pages quoted refer to the Dockyard Expense Accounts for 1898-99.

	£.	£.
Value of stock on 1st April 1898 -	- -	2,927,466
Additions to value of stock during the year 1898-99:		
By purchase (page 28), including 181,451*l.* for additional purchases - - - - - -	3,409,451	
By labour for yard manufactures (page 28), including 15,133*l.* for additional labour - - -	95,133	
Total Cash Payments - - -		3,504,584
Adjustments—*i.e.*, additions to value of stock:		
Stock paid for in previous years (page 10) - - - - - -	28,030	
Do. received at the yards, but not paid for in the year (page 10) - - - - - - -	22,413	
Transfers from other departments, &c. without charge (page 10) - - - - - -	3,854	
Surplus on stocktaking (page 12)	5,342	
Difference between prices at which stores have been purchased and charged to Stock Account, &c. (*see* note on page 29) - - - - - - -	51,980	
		111,619
	£.	6,543,669

	£.	£.
Reductions from value of stock:—		
Due to withdrawals (page 29), as follows:		
New Construction - - -	1,245,399	
Repairs and Refits - - -	108,493	
Repairs to ships in commission, &c. - - - - -	210,765	
Sea stores, &c. - - - -	562,609	
Coals for steaming - - -	821,123	
Yard services - - - -	156,244	
Repayment services - - -	124,613	
Materials sold - - - -	66,992	
Depreciation of stock - -	20,271	
		3,316,509
For Manufacturing Shop Plant, net (*see* note on page 29) -	- -	3,911
Adjustments—*i.e.*, deductions from value of stock:		
Stock received at the yards in previous years, but not paid for until 1898-99 (page 11) - -	129,058	
Stock paid for in 1898-99, but not debited to stock in that year (instalments to Contractors), page 11 - - - -	17,994	
Transfers to other departments, without charge (page 11) - -	376	
Lost by sea and land transit, 868*l.*, less recoveries, 71*l.* (pages 12 and 13) - - - -	797	
Deficit on stocktaking (page 13)	3,834	
		152,059
Value of stock on 31st March 1899, being an increase of 143,724*l.* (*see* statement below) - - - -	- -	3,071,19[illegible]
	£.	6,543,66[illegible]

STATEMENT comparing net Increase of Stock (143,724*l.*) with Estimate.

	£.	£.
Stock was increased by:—		
Additional purchases, paid for out of:		
Savings on Vote 8, Sec. III. -	155,889	
Other Navy Votes (page 28): Total issues - £.62,562		
Less,—Estimate for year - - - 37,000	25,562	
		(*a*) 181,451
Withdrawals from stock being less than Estimate:		
Estimate (including Supplementary Estimate, 140,000*l.*) - £.3,408,000		
Expenditure (as above) - - 3,316,509	- -	91,491
Additional labour for manufactures - - - - - -	- -	15,133
Adjustments as above - - -	- -	111,619
	£.	399,694

	£.	£.
Depletion of stock originally intended:		
2,785,000*l.* on 31st March 1898, less 2,685,000*l.* on 31st March 1899 (*see* Navy Estimates for 1898-99, page 251) - - - -	- -	100,000
Stock was further reduced by:		
Withdrawals for Manufacturing Shop Plant (as above) - -	- -	3,911
Adjustments (as above) - -	- -	152,059
Difference — Net increase in stock - - - - - -	- -	143,724
	£.	399,694

Note (*a*).—£. 181,451 = 331,542*l.*, less 150,091*l.* (page 28).

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1898–99.

VOTE 8.—SECTION III.

SUB-HEAD A.

PROPELLING AND OTHER MACHINERY for HER MAJESTY'S SHIPS AND VESSELS. Comparison of Expenditure with Estimate, with Explanations.

SUB-HEAD B.

AUXILIARY MACHINERY for HER MAJESTY'S SHIPS and VESSELS Comparison of Expenditure with Estimate, with Explanations.

SUB-HEAD C.

HULLS of SHIPS, &c., BUILDING by CONTRACT. Comparison of Expenditure with Estimate, with Explanations.

APPENDIX.

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1898–99. - - - - - - - - -

VOTE 8.—SECTION III. - - - - - - - -

SUB-HEAD A.—PROPELLING AND OTHER MACHINERY FOR

STATEMENT showing Details of the EXPENDITURE upon PROPELLING and other
MAJESTY'S DOCKYARDS, contrasted with the Amounts

Page in Navy Estimates, 1898–99.	NAME OF SHIP.	Name of Maker.	PROPELLING AND OTHER MACHINERY. Contract Price. Original.	Contract Price. Navy Estimates, 1898–99.	Payments to 31st March 1899.	Remaining to be paid after 31st March 1899.	Comparison between Estimated and Actual Payments for the Year 1898–99. Estimate.	Payments. Actual.	Payments. More than Estimate.	Payments. Less than Estimate.	
	NEW CONSTRUCTION:										
	ARMOURED SHIPS—DOCKYARD-BUILT:		£.	£.	£.	£.	£.	£.	£.	£.	
184	Hannibal - -	Harland and Wolff -	84,233	85,493	85,469	—	—	6,190	6,190	—	1
184	Illustrious - -	Penn and Sons- -	88,728	90,040	90,240	—	8,020	5,740	—	2,280	2
184	Canopus - -	Greenock Foundry Company.	119,494	—	(a) 102,563	16,995	42,443	(a)48,765	6,322	—	3
186	Ocean - - -	Hawthorn, Leslie & Co.	127,184	-	(a) 109,547	17,697	35,407	(a)33,056	—	2,351	4
186	Goliath - - -	Penn and Sons - -	116,136	—	(a) 99,973	16,493	54,662	(a)54,620	—	42	5
186	Formidable - -	Earle's Co. - -	—	—	(a) 63,064	Details not published.	70,000	(a)63,064	—	6,936	6
186	Irresistible - -	Maudslay, Sons, and Field.	—	—	(a) 73,253		70,000	(a)73,253	3,253	—	7
186	Implacable - -	Laird Bros. - -	—	—	(a) 45,679		70,000	(a)45,679	—	24,321	8
216	Bulwark - -	Hawthorn, Leslie & Co.	—	—	(a) 34,771		12,000	(a)34,771	22,771	—	9
216	London - - -	Earle's Co. - -	—	—	(a) 26,997		12,000	(a)26,997	14,997	—	10
216	Venerable - -	Maudslay, Sons, and Field.	—	—	(a) 63,581		12,000	(a)63,581	51,581	—	11
216	Drake (c) - -	Humphrys, Tennant & Co.	—	—	(b) 2,389	—	21,000	(b)2,389	—	18,611	12
				TOTAL ARMOURED SHIPS - - - £.			407,532	458,105	50,573	—	
	PROTECTED SHIPS—DOCKYARD-BUILT:										
188	Andromeda - -	Hawthorn, Leslie & Co.	141,788	142,503	(a)142,696	940	27,179	23,911	—	3,268	13
188	Spartiate - -	Maudslay, Sons, and Field.	149,187	—	(a)126,939	22,631	41,842	(a)39,343	—	2,499	14
				Carried forward - - - £.			69,021	63,254	—	5,767	

(a) Includes portion of royalty on Belleville boilers.
(b) Portion of royalty on Belleville boilers.
(c) First class cruiser proposed to be built by contract, but transferred to Dockyard.

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- - - - - - - - - - 1898-99.

- - - - - - - - - VOTE 8.—SECTION III.

HER MAJESTY'S SHIPS AND VESSELS.

MACHINERY in course of Construction by Contractors for SHIPS BUILDING, &c., in HER appearing in the NAVY ESTIMATES for the Year 1898-99.

REMARKS.

1 Steam trials were not made so early in 1897-98 as was anticipated. Consequently balance was not payable till 1898-99.

2 Balances on Auxiliary Machinery were paid in 1897-98 contrary to expectation.

3 Work delayed by labour troubles in 1897-98.

4 Progress retarded by difficulty in getting material.

5

6 Progress slightly less than was anticipated.

7 Progress slightly greater than was anticipated.

8 As No. 4.

9 Orders placed earlier in the year than was expected.

10 Orders placed earlier in the year than was expected.

11 Orders placed earlier in the year than was expected.

12 Orders placed later in the year than was expected.

13 Progress in 1897-98 slightly greater than was anticipated.

14 Progress in 1897-98 slightly greater than was anticipated.

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1898–99. - - - - - - - - -

VOTE 8.—SECTION III. - - - - - - - -

SUB-HEAD A.—PROPELLING AND OTHER MACHINERY FOR

STATEMENT showing Details of the EXPENDITURE upon PROPELLING and other MAJESTY'S DOCKYARDS, contrasted with the Amounts

Page in Navy Estimates, 1898–99.	NAME OF SHIP.	Name of Maker.	Contract Price. Original.	Contract Price. Navy Estimates, 1898–99.	Payments to 31st March 1899.	Remaining to be paid after 31st March 1899.	Comparison between Estimated and Actual Payments for the Year 1898–99. Estimate.	Payments. Actual.	Payments. More than Estimate.	Payments. Less than Estimate.	
	PROPELLING AND OTHER MACHINERY.										
	NEW CONSTRUCTION:										
	PROTECTED SHIPS—DOCKYARD-BUILT—*cont.*		£.	£.	£.	£.	£.	£.	£.	£.	
					Brought forward - - -		69,021	63,254	—	5,767	
188	Arrogant - -	Earle's Co. - -	70,951	71,500	(b) 71,521	—	343	(a) 4,746	4,403	—	3
188	Gladiator - -	Maudslay, Sons, and Field.	72,122	72,342	(a) 67,621	4,983	9,906	6,142	—	3,764	16
188	Furious - -	Earle's Co. - -	70,952	71,101	(a) 71,492	341	9,858	10,324	466	—	17
190	Vindictive (Boilers, &c.)	Maudslay, Sons, and Field.	35,875	35,875	(a) 35,531	344	—	—	—	—	18
190	Pomone - -	Penn and Sons - -	—	43,311	44,292	995	6,009	8,987	2,978	—	19
192	Pioneer - - -	Fairfield Co. - -	-	—	40,225	—	45,000	38,030	—	6,970	20
				TOTAL PROTECTED SHIPS - - £.			140,137	131,483	—	8,654	
	UNPROTECTED SHIPS—DOCKYARD-BUILT:										
192	Condor - - -	Thames Company -	—	—	(a) 8,766	Details not published.	10,910	(a) 8,604	—	2,306	21
218	Shearwater - - -	ditto - - -	—	—	(a) 4,183		2,000	4,183	2,183	—	22
192	New Royal Yacht	Humphrys, Tennant & Co.	—	—	(a) 74,056		83,049	(a) 73,001	—	10,048	23
				TOTAL UNPROTECTED SHIPS - - £.			95,959	85,788	—	10,171	
192	SUNDRY SERVICES.	—	—	—	—	—	5,343	—	—	5,343	24
				TOTAL DOCKYARD-BUILT SHIPS - - - £.			648,971	675,376	26,405	—	

(a) Includes portion of royalty on Belleville boilers.

(b) Includes royalty on Belleville boilers.

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- - - - - - - - - - 1898-99.

- - - - - - - - VOTE 8.—SECTION III.

HER MAJESTY'S SHIPS AND VESSELS.

MACHINERY in course of Construction by Contractors for SHIPS BUILDING, &c., in HER appearing in the NAVY ESTIMATES for the Year 1898-99.

	REMARKS.
15	Trials delayed by reason of labour troubles in 1897-98.
16	Contractors made slower progress with work than was expected
17	
18	
19	Progress in 1897-98 slower than estimated.
20	Progress in 1897-98 greater than estimated.
21	Progress delayed by difficulty in getting materials.
22	Order placed earlier than was anticipated.
23	Progress slower than expected
24	

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STATEMENT showing Details of the Expenditure upon Hulls of Ships and Propelling appearing in the Navy Estimates

Page in Navy Estimates, 1898-99.	NAME OF SHIP.	HULL. Where Built.	Contract Price. Original.	Contract Price. Navy Estimates, 1898-99.	Payments to 31st March 1899.	Remaining to be paid after 31st March 1899.	Comparison between Estimated and Actual Payments for the Year 1898-99. Estimate.	Payments. Actual.	Payments. More than Estimate.	Payments. Less than Estimate.	
	NEW CONSTRUCTION:		£.	£.	£.	£.	£.	£.	£.	£.	
	ARMOURED SHIPS—CONTRACT-BUILT:										
194	Glory	Laird Bros.	588,230	—	488,826	87,384	249,552	338,390	88,838	—	
194	Albion	Thames Shipbuilding Company.	553,750	—	437,144	109,663	242,002	(b) 278,639	36,637	—	
194	Vengeance	Vickers, Sons & Maxim.	—	—	322,561	Details not published.	245,431	252,908	7,477	—	
—	Duncan (a)	Thames Shipbuilding Company.	—	—	—		—	—	—	—	
—	Cornwallis (a)	ditto	—	—	—		—	—	—	—	
—	Russell (a)	Palmer's Shipbuilding Company.	—	—	—		—	—	—	—	
—	Exmouth (a)	Laird Bros	—	—	—		—	—	—	—	
196	Aboukir	Fairfield Shipbuilding Company.	—	—	58,341		154,000	58,341	—	95,659	
196	Cressy	ditto	—	—	88,441		154,000	88,441	—	65,559	
196	Hogue	Vickers, Sons & Maxim.	—	—	49,704		154,000	49,704	—	104,296	
196	Sutlej	Clydebank Engineering Company.	—	—	62,866		154,000	62,866	—	91,134	
220	Bacchante	ditto	—	—	46,740		36,500	46,740	10,240	—	
220	Euryalus	Vickers, Sons & Maxim.	—	—	29,400		36,500	29,400	—	7,100	
220	Leviathan	Clydebank Engineering Company.	—	—	—		36,500	—	—	36,500	
—	One first-class cruiser proposed to be built by contract transferred to Dockyard	—	—	—	—		36,500	—	—	36,500	
—	King Alfred	Vickers, Sons & Maxim.	—	—	—		—	—	—	—	
—	Africa	Fairfield Shipbuilding Company.	—	—	—		—	—	—	—	
				TOTAL ARMOURED SHIPS		£.	1,498,985	1,205,429	293,556		
	PROTECTED SHIPS, CONTRACT-BUILT:										
198	Diadem	Fairfield Shipbuilding Company.	324,205	325,507	325,507	—	3,680	1,718	—	1,962	
198	Europa	Clydebank Engineering Company (late J. & G. Thomson).	340,056	340,795	341,507	—	15,415	14,824	—	591	
200	Niobe	Vickers, Sons & Maxim (late Naval Construction Company).	322,182	324,506	325,049	—	14,495	14,364	—	131	
200	Ariadne	Clydebank Engineering Company (late J. & G. Thomson).	323,346	—	321,851	300	119,244	124,439	5,195	—	
				Carried forward		£.	152,834	155,345	2,511		

(a) Included in Supplementary Programme, 1898-99.
(b) Includes 1,580*l.* paid to shipbuilders for extra expenses incurred owing to late delivery of armour, supplied under a separate contract.

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REMARKS

1

2 The Contractors for these ships were able to make greater progress than anticipated.

3

4

5

6

7

8

9

Progress less than anticipated owing to the difficulty in obtaining men and materials due to the large volume of work in the shipbuilding and engineering trades and the after effects of the labour troubles of 1897-98

10

11

12 Order placed earlier than anticipated.

13 Contractors seriously failed to make the progress anticipated

14 Order placed later than originally intended.

15 *See* Note in column 2.

16

17

18 Ship delivered earlier than anticipated and less balance fell in 1898-99.

19 Progress in 1897-98 more than anticipated, leaving less balance.

20 Slight proportionate variation.

21 Progress in 1897-98 less than anticipated, leaving larger balance to be carried over.

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STATEMENT showing Details of the E[illegible]

PROPELLING MACHINERY. (Sub-Head A.)

Page in Navy Estimates, 1898-99.	NAME OF SHIP.	Name of Makers.	Contract Price. Original.	Contract Price. Navy Estimates, 1898-99.	Payments to 31st March 1899.	Remaining to be paid after 31st March 1899.	Comparison between Estimated and Actual Payments for the Year 1898-99. Estimate.	Payments. Actual.	Payments. More than Estimate.	Payments. Less than Estimate.	
			£.	£.	£.	£.	£.	£.	£.	£.	
	NEW CO										
	ARMOURE	Laird Bros.	—	120,067	(c) 96,133	23,994	59,396	72,230	12,834	—	1
194	Glory										
		Maudslay, Sons & Field.	—	113,186	(c) 90,293	23,353	36,588	34,805	—	3,783	2
194	Albion										
		Vickers, Sons & Maxim.	—	—	(c) 86,063	—	64,637	60,944	—	3,693	3
194	Vengeance										
		Thames Shipbuilding Company.	—	—	(c) 1,436		—	1,436	1,436	—	4
—	Duncan (a)										
		ditto	—	—	(c) 1,436		—	1,436	1,436	—	5
—	Cornwallis (a)										
		Palmer's Shipbuilding Company.	—	—	(c) 1,436		—	(a) 1,436	1,436	—	6
—	Russell (a)										
		Laird Bros.	—	—	(c) 1,436		—	1,436	1,436	—	7
—	Exmouth (a)										
		Fairfield Shipbuilding Company.	—	—	(c) 76,799		80,000	76,799	—	3,201	8
196	Aboukir										
		ditto	—	—	(c) 105,276		80,000	105,276	25,276	—	9
196	Cressy										
		Vickers, Sons & Maxim.	—	—	(c) 46,969		80,000	46,969	—	33,031	10
196	Hogue					Details not published.					
		Clydebank Engineering Company.	—	—	(c) 94,794		80,000	94,794	14,794	—	11
196	Sutlej										
		ditto	—	—	(c) 53,495		21,000	53,495	32,495	—	12
220	Bacchante										
		Vickers, Sons & Maxim.	—	—	(c) 12,196		21,000	12,196	—	8,804	13
220	Euryalus										
		Clydebank Engineering Company.	—	—	(c) 2,389		21,000	2,389	—	18,611	14
220	Leviathan										
		—	—	—	—		—	—	—	—	15
—	One first-class cruise proposed to be bui by contract tran ferred to Dockyard										
		Vickers, Sons & Maxim.	—	—	(c) 2,389		—	2,389	2,389	—	16
—	King Alfred										
		Fairfield Shipbuilding Company.	—	—	(c) 2,389		—	2,389	2,389	—	17
—	Africa										
				TOTAL ARMOURED SHIPS		£.	545,621	570,419	24,798	—	
	PROTECTED	Fairfield Shipbuilding Company.	153,450	153,937	(c) 155,756	568	16,625	(a) 9,709	—	6,916	18
198	Diadem										
		Clydebank Engineering Company (late J. & G. Thomson).	149,540	149,660	(c) 151,411	566	25,281	23,460	—	1,821	19
198	Europa										
		Vickers, Sons & Maxim (late Naval Construction Company).	157,136	157,546	(c) 157,442	568	29,172	(a) 24,957	—	4,215	20
200	Niobe										
		Clydebank Engineering Company (late J. & G. Thomson).	145,930	—	(c) 146,097	636	62,144	56,560	—	5,584	21
200	Ariadne										
				Carried forward		£.	133,222	114,686	18,536		

(a) Included in Suppleme
(b) Includes 1,580*l.* paid t

(c) Includes portion of royalty on Belleville boilers.

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REMARKS.

1 Progress in 1897-98 less than was expected, due to labour troubles.

2 Progress slightly less than estimated.

3 Progress slightly less than estimated.

4 Not provided for when Estimates were framed.

5 Not provided for when Estimates were framed.

6 Not provided for when Estimates were framed.

7 Not provided for when Estimates were framed.

8 Progress slightly less than expected. Preference given to Cressy.

9 *See* No. 8.

10 Work not commenced by contractors as soon as estimated.

11 Work advanced with greater despatch than expected.

12 Work advanced with greater despatch than expected.

13 Work not commenced by contractors as soon as estimated.

14 Order placed later than estimated.

15

16 Not provided for when Estimates were framed.

17 Not provided for when Estimates were framed.

18 Vessel delivered and completed trials in 1897-98.

19 Progress in 1897-98 somewhat in excess of anticipation.

20 Progress in 1897-98 somewhat in excess of anticipation.

21 Progress in 1897-98 somewhat in excess of anticipation.

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Page in Navy Estimates, 1898-99.	NAME OF SHIP.	Where Built.	HULL. Contract Price. Original.	Contract Price. Navy Estimates, 1898-99.	Payments to 31st March 1899.	Remaining to be paid after 31st March 1899.	Comparison between Estimated and Actual Payments for the Year 1898-99. Estimate.	Payments. Actual.	Payments. More than Estimate.	Payments. Less than Estimate.	
	NEW CONSTRUCTION—continued.										
	PROTECTED SHIPS—CONTRACT BUILT—*continued.*		£.	£.	£.	£.	£.	£.	£.	£.	
					Brought forward		152,834	155,345	2,511		
200	Argonaut	Fairfield Shipbuilding Company.	323,435	—	321,864	200	123,626	122,751	—	875	1
200	Amphitrite	Vickers, Sons & Maxim (late Naval Construction Company).	331,006	—	322,662	9,118	110,210	121,277	11,067	—	2
202	Hyacinth	London and Glasgow Engineering Company.	136,117	—	122,855	13,845	54,644	44,423	—	10,221	3
202	Highflyer	Fairfield Shipbuilding Company.	151,568	—	144,192	7,867	90,805	75,682	—	15,123	4
202	Hermes	ditto	151,567	—	144,192	7,867	75,795	64,417	—	11,378	5
204	Pactolus	Sir W. G. Armstrong & Co.	71,817	71,841	71,868	—	12,668	10,851	—	1,817	6
204	Perseus	Earle's Shipbuilding Company.	63,567	63,629	62,187	1,725	11,160	12,078	918	—	7
204	Prometheus	ditto	63,567	63,628	57,501	6,410	25,220	19,273	—	5,947	8
204	Pegasus	Palmer's Shipbuilding Company.	70,292	70,345	70,385	260	7,261	7,246	—	15	9
204	Pyramus	ditto	70,292	70,349	63,143	7,506	24,561	6,920	—	17,641	10
222	Mutine	Laird Bros.	—	—	1,790	Details not published.	14,800	1,790	—	13,010	11
222	Rinaldo	ditto	—	—	1,790		14,800	1,790	—	13,010	12
206	Bramble	W. H. Potter and Sons.	—	—	22,425		25,556	19,435	—	6,121	13
206	Britomart	ditto	—	—	14,950		21,056	11,960	—	9,096	14
206	Dwarf	London and Glasgow Company.	—	—	22,720		18,479	17,040	—	1,439	15
206	Thistle	ditto	—	—	17,040		14,220	11,360	—	2,860	16
				TOTAL PROTECTED SHIPS		£	797,695	703,638	—	94,057	

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REMARKS.

1	Slight proportionate variation
2	Progress in 1897-98 less than anticipated, leaving larger balance to be carried over.
3	
4	Progress less than anticipated owing to the difficulty in obtaining men and materials, due to the large volume of work in the shipbuilding and engineering trades and the after effects of the labour troubles of 1897-98.
5	
6	Progress in 1897-98 better than anticipated, leaving less balance to be carried over.
7	Slight proportionate variation.
8	Due to unexpected delays in completion.
9	
10	Unexpected delay owing to failure of steam cylinder.
11	Orders placed later than anticipated.
12	
13	Progress slower than anticipated
14	
15	
16	

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PROPELLING MACHINERY. (Sub-Head A.)

Page in Navy Estimates, 1898–99.	NAME OF SHIP.	Name of Makers.	Contract Price. Original.	Contract Price. Navy Estimates. 1898–99.	Payments to 31st March 1899.	Remaining to be paid after 31st March 1899.	Comparison between Estimated and Actual Payments for the Year 1898–99. Estimate.	Payments. Actual.	Payments. More than Estimate.	Payments. Less than Estimate.	
	NEW										
	PROTECTI		£.	£.	£.	£.	£.	£.	£.	£.	
					Brought forward		133,222	114,686	—	18,536	
20	Argonaut	Fairfield Shipbuilding Company.	153,833	—	(a) 154,856	643	32,044	37,395	5,351	—	1
200	Amphitrite	Vickers, Sons & Maxim (late Naval Construction Company).	147,653	—	(a) 127,840	20,110	65,334	66,106	772	—	2
202	Hyacinth	London and Glasgow Company.	102,190	—	(a) 88,234	13,957	49,386	55,027	5,641	—	3
202	Highflyer	Fairfield Shipbuilding Company.	82,466	—	(a) 71,097	11,370	39,461	44,385	4,924	—	4
202	Hermes	ditto	82,467	—	(a) 71,097	11,370	33,072	24,507	—	8,565	5
204	Pactolus	J. Penn & Sons for Sir W. G. Armstrong and Co.	47,865	47,885	49,576	—	6,553	8,244	1,691	—	6
204	Perseus	Earle's Shipbuilding Company.	43,971	44,013	39,067	6,015	13,710	4,586	—	9,124	7
204	Prometheus	ditto	43,971	44,012	38,683	6,399	15,794	6,287	—	9,507	8
204	Pegasus	Palmer's Shipbuilding Company.	44,460	44,872	44,872	1,300	6,999	6,756	—	243	9
204	Pyramus	ditto	44,460	44,862	38,360	7,802	16,314	5,844	—	10,470	10
222	Mutine	Laird Bros.	—	—	(a) 1,212	Details not published.	8,000	1,212	—	6,788	11
222	Rinaldo	ditto	—	—	(a) 167		8,000	167	—	7,833	12
206	Bramble	Fawcett Preston and Co., for W. H. Potter and Sons.	—	—	10,706		8,119	8,136	17	—	13
206	Britomart	ditto	—	—	9,502		9,769	6,842	—	2,927	14
206	Dwarf	London and Glasgow Company.	—	—	18,022		9,468	8,334	—	1,134	15
206	Thistle	ditto	—	—	12,698		12,388	10,045	—	2,343	16
				TOTAL PROTECTED SHIPS		£.	467,633	408,559	59,074		

(a) Includes portion of royalty on Belleville boilers.
(b) Included in Supplementary Programme 1891–92.

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REMARKS.

1	Progress in 1897-98 slightly below estimate.
2	Slight variation.
3	Work delayed in 1897-98 by labour difficulties.
4	Work delayed in 1897-98 by labour difficulties
5	Delay in trials and completion unexpected.
6	Progress less in 1897-98 than anticipated.
7	Unexpected delays in completion.
8	Unexpected delays in completion.
9	
10	Delayed in completion by failure of steam cylinder.
11	Orders placed later than anticipated.
12	Orders placed later than anticipated.
13	
14	Progress slower than expected.
15	Progress slower than expected.
16	Progress slower than expected.

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Page in Navy Estimates, 1898-99.	NAME OF SHIP.	Where Built.	HULL. Contract Price. Original.	Contract Price. Navy Estimate, 1898-99.	Payments to 31st March 1899.	Remaining to be paid after 31st March 1899.	Comparison between Estimated and Actual Payments for the Year 1898-99. Estimate.	Payments. Actual.	More than Estimate.	Less than Estimate
	NEW CONSTRUCTION—continued.					£.	£.	£.	£.	£.
	TORPEDO BOAT DESTROYERS—CONTRACT-BUILT:		£.	£.	£.					
	Quail	Laird Bros.								
	Sparrowhawk	ditto								
	Thrasher	ditto								
	Virago	ditto								
	Earnest	ditto								
	Griffon	ditto								
	Locust	ditto								
	Panther	ditto								
	Seal	ditto								
	Wolf	ditto								
	Express	ditto								
						62 Torpedo Boat Destroyers.				
208	Orwell	ditto	—	—	937,095	-	234,486	143,428	—	91,058
						(Continued on succeeding folios.)				
	Desperate	J. I. Thornycroft & Co.								
	Fame	ditto								
	Foam	ditto								
	Mallard	ditto								
	Angler	ditto								
	Ariel	ditto								
	Albatross	ditto								
	Coquette	ditto								
	Cygnet	ditto								
	Cynthia	ditto								
	Stag	ditto								
					Carried forward	£.	234,486	143,428	—	91,058

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REMARKS.

1 Delays in delivery of certain of these Vessels, combined with uncertainty of successfully getting through the trials until several attempts had been made, are the chief causes of the surplus under this head.

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PROPELLING MACHINERY. (Sub-Head A.)

Page in Navy Estimates, 1898-99.	NAME OF SHIP.	Name of Makers.	Contract Price. Original.	Contract Price. Navy Estimates, 1898-99.	Payments to 31st March 1899.	Remaining to be paid after 31st March 1899.	Comparison between Estimated and Actual Payments for the Year 1898-99. Estimate.	Payments. Actual.	Payments. More than Estimate.	Payments. Less than Estimate.
			£.	£.	£.	£.	£.	£.	£.	£.
		Laird Bros.								
	NEW CONSTI	ditto								
	TORPEDO B	ditto								
	Quail	ditto								
	Sparrowhawk	ditto								
	Thrasher	ditto								
	Virago	ditto								
	Earnest	ditto								
	Griffon	ditto								
	Locust	ditto								
	Panther	ditto								
	Seal	ditto	—	—	62 Torpedo Boat Destroyers. 1,837,225		347,257	225,557	—	121,700
					(Continued on succeeding folios.)					
	Wolf	J. I. Thornycroft & Co.								
	Express	ditto								
208	Orwell	ditto								
	Desperate	ditto								
	Fame	ditto								
	Foam	ditto								
	Mallard	ditto								
	Angler	ditto								
	Ariel	ditto								
	Albatross	ditto								
	Coquette	ditto								
	Cygnet				Carried forward	£.	347,257	225,557	—	121,700
	Cynthia									
	Stag									

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REMARKS

1 Delays in delivery of certain of the Vessels, combined with uncertainty of successfully getting through the trials until several attempts have been made, are the chief causes of the surplus under this head.

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Page in Navy Estimates 1898-99.	NAME OF SHIP.	Where Built.	HULL. Contract Price. Original.	Contract Price. Navy Estimates, 1898-99.	Payments to 31st March 1899.	Remaining to be paid after 31st March 1899.	Comparison between Estimated and Actual Payments for the Year 1898-99. Estimate.	Payments. Actual.	Payments. More than Estimate.	Payments. Less than Estimate.
	NEW CONSTRUCTION—continued.					£.	£.	£.	£.	£.
	TORPEDO BOAT DESTROYERS—*contd.*		£.	£	Brought forward -		234,486	143,428	—	91,058
208	Conflict - - -	J. S. White - -	- - -	Included in figures given on preceding folio.				—	—	—
	Teazer - - -	- ditto - -								
	Wizard - - -	- ditto - -								
	Brazen - - -	Clydebank Engineering Company.								
	Electra - - -	- ditto - -								
	Recruit - - -	- ditto - -								
	Vulture - - -	- ditto - -								
	Arab - - -	- ditto - -								
	Kestrel - - -	- ditto - -								
	Star - - - .	Palmer's Shipbuilding Company.								
	Whiting - - -	- ditto - -								
	Bat - - - -	- ditto -								
	Chamois - - -	- ditto - -								
	Crane - - -	- ditto - -								
	Flyingfish - -	- ditto - -								
	Fawn - - -	- ditto - -								
	Flirt - - - -	- ditto - -								
	Spiteful - - -	- ditto - -								
	Violet - - -	Doxford & Sons -								
	Sylvia - - -	- ditto - -								
	Lee - - - -	- ditto - -			Carried forward - - - £.		234,486	143,428	—	91,058

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REMARKS.

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PROPELLING MACHINERY. (Sub-Head A.)

Page in Navy Estimates 1898-99.	NAME OF SHIP.	Name of Makers.	Contract Price. Original.	Contract Price. Navy Estimates, 1898-99.	Payments to 31st March 1899.	Remaining to be paid after 31st March 1899.	Comparison between Estimated and Actual Payments for the Year 1898-99. Estimate.	Payments. Actual.	Payments. More than Estimate.	Payments. Less than Estimate.
	NEW CON		£.	£.	£.	£.	£.	£.	£.	£.
	TORPEI				Brought forward - -		347,257	225,557	—	121,70
	Conflict - -	J. S. White - -								
	Teazer - -	ditto - - -								
	Wizard - -	ditto - - -								
	Brazen - -	Clydebank Engineering Company.								
	Electra - -	ditto - - -								
	Recruit - -	ditto - - -								
	Vulture - -	ditto - - -								
	Arab - -	ditto - - -								
	Kestrel - -	ditto - - -								
	Star - - -	Palmer's Shipbuilding Company.								
208	Whiting -	ditto - - -	- -	Included in figures given on preceding folio.				--	--	--
	Bat - -	ditto - -								
	Chamois -	ditto - - -								
	Crane -	ditto - - -								
	Flyingfish	ditto - - -								
	Fawn -	ditto - - -								
	Flirt - -	ditto - - -								
	Spiteful -	ditto - - -								
	Violet -	Doxford & Sons -								
	Sylvia -	ditto - - -								
	Lee - -	ditto - -								
					Carried forward - - - £.		347,257	225,557	—	121,70

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REMARKS.

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Page in Navy Estimates 1898–99.	NAME OF SHIP.	Name of Makers.	HULL. Contract Price. Original.	Contract Price. Navy Estimates, 1898–99.	Payments to 31st March 1899.	Remaining to be paid after 31st March 1899.	Comparison between Estimated and Actual Payments for the Year 1898–99. Estimate.	Payments. Actual.	Payments. More than Estimate.	Payments. Less than Estimate.
	NEW CONSTRUCTION—continued.			£.	£.	£.	£.	£.	£.	£.
	TORPEDO BOAT DESTROYERS—*continued.*		£.		Brought forward - -		234,486	143,428	—	91,058
	Fervent * - -	Hanna, Donald & Wilson.								
	Zephyr * - - -	- - ditto - -								
	Starfish - - -	Vickers, Sons & Maxim.								
	Avon - - -	- - ditto - -								
	Bittern - - -	- - ditto - -								
	Otter - - -	- - ditto - -								
	Leopard - - -	- - ditto - -								
	Bullfinch - - -	Earle's Shipbuilding Company.								
	Dove - - -	- - ditto - -								
208	Swordfish - - -	Sir W. G. Armstrong & Co.	- - -	Included in figures given on preceding folio				—	—	—
	Cheerful - - -	Hawthorn, Leslie & Co.								
	Mermaid - - -	- - ditto - -								
	Gipsy - - -	Fairfield Shipbuilding Company.								
	Fairy - - -	- - ditto - -								
	Osprey - - -	- - ditto - -								
	Leven - - -	- - ditto - -								
	Zebra - - -	Thames Ironworks Company.								
	Viper - - -	Parson's Turbine Company.								
					Carried forward - - - £.		234,486	143,428	—	91,058

* *Note.*—By arrangement with the Contractors, half the cost of removing the old and fitting the new boilers in the Torpedo Boat Destroyers "Fervent" and "Zephyr," which had not realised contract speed, was borne by the Admiralty (Treasury Letter, 9 August 1897, No. 12,286). The amount paid in 1898–99 was 1,415*l.* 15*s.* 1*d.*, the balance being chargeable to the subsequent year.

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and other Machinery in course of Construction by Contractors, contrasted with the Amounts for the Year 1898-99—*continued.*

REMARKS.

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1898-99. - - - - - - - -

VOTE 8.—SECTION III. - - - - - - -

SUB-HEAD A. PROPELLING MACHINERY FOR

STATEMENT showing Details of EXPENDITURE, contrasted with the

Page in Navy Estimates, 1898-99.	NAME OF SHIP.	Name of Maker.	Contract Price. Original.	Contract Price. Navy Estimates, 1898-99.	Payments to 31st March 1899.	Remaining to be paid after 31st March 1899.	Comparison between Estimated and Actual Payments for the Year 1898-99. Estimate.	Payments. Actual.	Payments. More than Estimate.	Payments. Less than Estimate.	
	SHIPS RE-CONSTRUCTING:		£.	£.	£.	£.	£.	£.	£.	£.	
—	—	—	—	—	Nil.	—	—	—	—	—	
	SHIPS RE-FITTING FOR RELIEFS, &c.:										
238	Blanche - - (New Boilers.)	Laird Bros. - -	—	—	2,960		8,000	2,960	—	5,040	2
242	Skipjack - - (Re-engining, &c.)	Palmer's Shipbuilding Company.	—	—	25,053		21,139	21,798	659	—	3
242	Speedwell - - (Re-engining, &c.)	- ditto -	—	—	22,728		21,139	21,798	659	—	4
242	Two Torpedo Gunboats. (Re-engining, &c.)	—	—	—	—		5,000	—	—	5,000	5
—	Sheldrake - - (New Boilers.)	Babcock and Wilcox.	—	—	10,700		—	2,140	2,140	—	6
242	Hasty - - - (New Boilers.)	Earle's Shipbuilding Company.	—	—	4,420		8,000	4,420	—	3,580	7
—	Charger - - (New Boilers.)	- ditto - - -	—	—	4,420	Details not published.	—	4,420	4,420	—	8
—	Havock - - - (New Boilers).	Hawthorn, Leslie & Co.	—	—	4,675		—	4,675	4,675	—	9
—	Dasher - - - (New Boilers.)	Earle's Shipbuilding Company.	—	—	10,755		—	4,305	4,305	—	10
177	Eight Vessels of Arrow type. (New Boilers.)	London & Glasgow Shipbuilding Company.	—	—	5,080		3,080	3,048	—	32	11
177	1st Class Torpedo Boats. (New Boilers.)	A. G. Mumford and Yarrow & Co.	—	—	6,016		11,022	3,548	—	7,474	12
177	Camel - - - (New Boilers.)	J. Penn and Sons -	—	—	2,550		1,700	850	—	850	13
—	Grinder - - (New Boilers).	Thames Shipbuilding Company.	—	—	847		—	847	847	—	14
—	Humber - - (New Boilers).	- ditto - - -	—	—	694		—	694	694	—	15
177	**SUNDRIES** -	—	—	—	—	—	5,000	—	—	5,000	16
						£.	84,080	75,503	—	8,577	

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1898–99.

VOTE 8.—SECTION III.

HER MAJESTY'S SHIPS AND VESSELS.

Amounts appearing in the NAVY ESTIMATES for the Year 1898–99.

	REMARKS.
1	
2	Ordered later than anticipated.
3	
4	
5	Not ordered.
6	Not completed in 1897–98 as anticipated.
7	Not ordered so early as expected.
8	Not provided for in Estimates.
9	Not provided for in Estimates.
10	As 6.
11	
12	Progress slow from various causes.
13	Progress slower than expected.
14	No provision in Estimates paid for out of sundries.
15	No provision in Estimates, paid for out of sundries.
16	

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VOTE 8.—Section III.—*continued.*

SUMMARY OF SUB-HEAD A.—PROPELLING MACHINERY

	Estimate.	Payments.		
		Actual.	More than Estimate.	Less than Estimate.
NEW CONSTRUCTION:	£.	£.	£.	£.
Dockyard-built Ships (page 64)	648,971	675,376	26,405	—
Contract-built Ships (page 66)	1,362,245	1,208,320	—	153,925
Contract-built Small Craft (page 66)	29,969	11,329	—	18,640
RE-CONSTRUCTION (page 68)	—	—	—	—
Refitting for Reliefs, &c. (page 68)	84,080	75,503	—	8,577
STEAMBOATS (page 66)	68,000	71,817	3,817	—
TOTAL PROPELLING MACHINERY £.	2,193,265	2,042,345	—	150,920

SUB-HEAD B.—TRANSFERABLE AUXILIARY MACHINERY

	Estimate.	Payments.		
		Actual	More than Estimate.	Less than Estimate.
	£.	£.	£.	£.
Boat-hoisting Engines and Ammunition Engines and Gear	200	—	—	200
Coal-hoisting Machinery	200	1,595	1,395	—
Electric Light Machinery	9,434	6,456	—	2,978
Steam Capstans (Capstans and Engines)	18,053	19,639	1,586	—
Steam-steering Engines	1,943	983	—	960
Ventilating Fans and Engines	4,570	1,677	—	2,893
Distilling Machinery	9,588	6,806	—	2,782
Refrigerating Machinery	13,844	9,411	—	4,433
Sundry Services	1,489	—	—	1,489
TOTAL £.	59,321	46,567	12,754	

SUB-HEAD C.—HULLS OF SHIPS, &c.

	Estimate.	Payments.		
		Actual.	More than Estimate.	Less than Estimate.
NEW CONSTRUCTION:	£.	£	£.	£.
Contract-built Ships (page 66)	2,536,926	2,057,055	—	479,871
Contract-built Small Craft (page 66)	37,304	17,980	—	19,324
STEAMBOATS (page 66)	31,500	32,174	674	—
TOTAL HULLS £.	2,605,730	2,107,209	—	498,521

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VOTE 8.—Section III.—*continued.*

FOR HER MAJESTY'S SHIPS AND VESSELS.

REMARKS.

1

2

3

4

5

6

FOR HER MAJESTY'S SHIPS AND VESSELS, &c.

7
8
9
10 In most cases orders not placed so early as expected
11
12
13
14
15

BUILDING BY CONTRACT.

16

17

18

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1898-99.

VOTE 8.—SECTION III.

SUB-HEAD G.

GUN MOUNTINGS.

STATEMENT of all GUN MOUNTINGS on which Instalments have been Paid, but which were not completely Paid for, or Delivered in some cases, by 31st March 1899

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STATEMENT of all GUN MOUNTINGS on which Instalments have been Paid, but

Reference Number.	DESCRIPTION OF GUN MOUNTINGS.	Number Ordered.	Number Delivered to 31st March 1899.	
			Paid for.	Not Paid for.
G. 633—1898	6-inch, B.L., P. III.	41	—	—
G. 633—1898	6-inch, B.L., P. IV.	54	—	—
G. 7015—1898	6-inch, B.L., P. III.	77	—	—
G. 4217—1897	6-inch Q.F.	2	—	2
G. 4462—1897	ditto	13	11	2
G. 4351—1897	4·7-inch, Q.F.	2	—	2
G. 965—1898	ditto	8	—	8
G. 3654—1897	4-inch, Q.F.	41	8	33
G. 4294—1897	12-pr., Q.F., S. II.	12	—	12
G. 3223—1898	ditto	20	—	—
G. 4180—1897	12-pr., Q.F., G. I.	42	24	18
G. 5834—1894	Hydraulic mountings of "Prince George"	4	—	4
G. 5834—1894	Hydraulic mountings of "Victorious"	4	—	4
G. 5834—1894	Hydraulic mountings of "Hannibal"	4	—	4
G. 5834—1894	Hydraulic mountings of "Mars"	4	—	4
G. 5834—1894	Hydraulic mountings of "Jupiter"	4	—	4
G. 2695—1896	Hydraulic mountings of "Canopus"	4	—	4
G. 2695—1896	Hydraulic mountings of "Goliath"	4	—	4
G. 2695—1896	Hydraulic mountings of "Ocean"	4	—	4
G. 4888—1896	Hydraulic mountings of "Albion"	4	—	—
G. 4888—1896	Hydraulic mountings of "Glory"	4	—	—
G. 870—1898	Hydraulic mountings of "Vengeance"	4	—	—
G. 6905—1897	Hydraulic mountings of "Formidable"	4	—	—
G. 6905—1897	Hydraulic mountings of "Implacable"	4	—	—
G. 6905—1897	Hydraulic mountings of "Irresistible"	4	—	—
G. 1110—1898	Hydraulic mountings of "Cressy"	2	—	—
G. 1110—1898	Hydraulic mountings of "Aboukir"	2	—	—
G. 1110—1898	Hydraulic mountings of "Hogue"	2	—	—
G. 1110—1898	Hydraulic mountings of "Sutlej"	2	—	—
G. 4380—1898	Hydraulic mountings of "Venerable"	4	—	—
G. 4380—1898	Hydraulic mountings of "London"	4	—	—
G. 4380—1898	Hydraulic mountings of "Bulwark"	4	—	—

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which were not completely Paid for, or Delivered in some cases, by 31st March 1899.

DATES OF DELIVERY AND REMARKS.

2 in December 1898. Payment deferred pending delivery of firing gear.

1 in October, 4 in November, 2 in December 1898; 5 in January, 1 in February 1899. Payment deferred pending examination and proof.

1 in September, 1 in November 1898. Payment deferred pending delivery of firing gear.

3 in December 1898; 2 in January, 2 in February, and 1 in March 1899. Payment deferred pending examination and proof and delivery of firing gear.

3 in August, 5 in September, 6 in October, 6 in November, 10 in December 1898; 4 in January, 6 in February, and 1 in March 1899. Payment deferred pending delivery of firing gear.

3 in August, 3 in October, 3 in November, and 3 in December 1898. Payment deferred pending delivery of firing gear.

6 in March, 3 in April, 4 in May, 6 in June, 6 in July, 5 in August, 5 in October and 4 in December 1898, 3 in January 1899. Payment deferred pending delivery of firing gear.

Payment deferred pending trial of modified Hand and Electrical Training gear in "Hannibal."

ditto.

ditto.

ditto.

ditto.

Payment deferred pending gunnery trials.

ditto.

ditto.

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1898–99.

VOTE 10.

WORKS, BUILDINGS, AND REPAIRS, AT HOME AND ABROAD.

Detailed Statement of the Sums Expended, with Explanations.

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1898–99.

VOTE, No. 10.

DETAILED STATEMENT of the SUMS Expended for WORKS, BUILDI

DESCRIPTION of WORKS for each ESTABLISHMENT.	GRANT.	EXPENDITURE.	Expenditure compared with Grant. Less than Granted.	Mor than Gra
PART 1.				
NEW WORKS, ADDITIONS, AND ALTERATIONS AMOUNTING TO 1,000*l.* EACH AND UPWARDS.	£.	£. s. d.	£. s. d.	£.
B.—DOCKYARDS AT HOME.				
CHATHAM - 1. Extension of electrical fitting shop.	1,000	455 7 3	544 12 9	- -
2. Addition to Dockyard reserve workshop.	3,155	1,802 4 9	1,352 15 3	- -
3. Storehouse for lay-apart stores of torpedo-boat destroyers.	1,000	965 4 10	34 15 2	- -
4. Re-building pier from quay to "Thunderbolt."	2,000	26 14 1	1,973 5 11	-
5. Repairing gantry, No. 7 slip.	1,700	6 1 6	1,693 18 6	-
6. New gunnery machine workshop.	12,000	12,427 – 7	- - -	427
7. Lengthening No. 5 dock -	13,000	17,232 10 6	- - -	4,232 1
8. Sanitary improvements -	2,000	2,354 17 9	- - -	354 1
9. Improving water supply -	5,000	7,813 1 6	- - -	2,813
10. Dredging - - -	9,000	9,185 2 3	- - -	185
11. Coal Depot - - -	5,000	5,005 14 1	- - -	5 1
12. Railways - - - -	1,000	991 13 3	8 6 9	- -
13. Making up roads - -	1,000	1,340 16 –	- - -	340
14. W.c's. and urinals for officers and men.	1,760	1,066 19 5	693 – 7	- -
15. Reconstructing foundry -	3,000	- - -	3,000 – –	- -
16. Dining hall for yard workmen.	3,000	3,005 – 5	- - -	5
17. Fire arrangements, sleeping accommodation and stabling.	1,450	26 16 2	1,423 3 10	- -
18. New culvert, penstocks, &c.	2,050	789 17 10	1,260 2 2	- -
19. Erection of latrines for for H.M.S. "Agincourt."	- -	398 10 8	- - -	398
20. Extension of machine workshop between 6 and 7 docks.	- -	37 7 3	- - -	37
21. Resetting defective fairleads.	-	447 2 11	- - -	447
22. Alterations to No. 7 slip for building "Irresistible."	- -	1,671 5 4	- - -	1,67
23. Purchase of North Marsh Island, Gillingham.	- -	3,690 – –	- - -	3,69
24. New Foundry - - -	- -	1,212 18 1	- - -	1,212
£.	68,115	71,952 6 5	11,984 – 11	15,82

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1898–99.

VOTE, No. 10.

and REPAIRS, at HOME and ABROAD, in the Year ended 31st March 1899.

	Total Estimate of the Work.	Total Payments to 31 March 1899.	Excess of Expenditure beyond the Total Estimate of the Work.	Reference to Correspondence and Remarks.
	£.	£. s. d.	£. s. d.	
1	3,500	2,751 12 11	- - -	Work completed. Saving on estimate.
2	- - -	1,802 4 9	- - -	Work continued in following year.
3	4,000	3,889 18 1	- - -	Saving on estimate.
4	- - -	26 14 1	- - -	Slow progress of contractors.
5	- - -	6 1 6	- -	Contract for girders not made until late in the year.
6	19,000	15,907 11 3	- - -	Work in progress. Treasury Letter, 21st December 1899. *See* page 203.
7	26,000	31,165 16 8	5,165 16 8	Treasury Letters, 29th March and 18th July 1899. *See* pages 156, 157.
8	5,000	3,867 – 5	- - -	Treasury Letter, 11th February 1899. *See* page 154.
9	17,000	9,132 4 9	- - -	Treasury Letters, 13th February and 29th March 1899. *See* pages 153, 154.
10	- - -	9,185 2 3	- -	Treasury Letter, 21st December 1899. *See* page 203.
11	11,360	5,005 14 1	- - -	Work continued in 1899–1900.
12	- - -	991 13 3	- - -	
13	- - -	1,340 16 –	- - -	Treasury Letter, 25th March 1899. *See* page 155.
14	3,520	1,066 19 5	- - -	Work did not progress as rapidly as anticipated; continued in following year.
15	6,000	- - -	- - -	Scheme abandoned as the foundations of existing building were found to be not strong enough. A new foundry is being built on another site. *See* item 24.
16	4,400	3,005 – 5	- - -	
17	- - -	26 16 2	- - -	Contract particulars not completed in time to make a contract within the year.
18	- - -	789 17 10	- - -	Contract not made until 28th January 1899.
19	1,725	1,569 2 6	- - -	Treasury Letters, 18th June 1897 and 10th June 1898. *See* page 144.
20	1,443	1,326 17 11	- - -	Treasury Letter, 10th June 1898. *See* page 144.
21	1,350	1,040 3 4	- - -	Treasury Letter, 10th June 1898. *See* page 144.
22	- - -	1,671 5 4	- - -	Treasury Letter, 1st November 1898. *See* page 150.
23	- - -	3,690 – –	- - -	Treasury Letter, 4th February 1899. *See* page 152.
24	- -	1,212 18 1	- - -	Treasury Letter, 19th December 1898. *See* item 15.

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Vote, No. 10.—Detailed Statement of the Sums Expended for Works and Buildings,

Description of Works for each Establishment.		Grant.	Expenditure.	Expenditure compared with Grant. Less than Granted.	Expenditure compared with Grant. More than Granted.
B.—Dockyards at Home—*continued.*		£.	£. s. d.	£. s. d.	£. s. d.
SHEERNESS	1. Renewals of No. 1 storehouse roof.	2,000	2,810 16 11	- - -	810 16 11
	2. Renewals of boiler shop roof.	800	1,719 11 11	- - -	919 11 11
	3. Building for distilling plant, &c.	4,000	4,914 3 2	- - -	914 3 2
	4. Improving water supply -	1,800	1,477 10 10	322 9 2	- - -
	5. Dredging - - -	1,000	1,439 – 7	- - -	439 – 7
	6. Renewing gantries, &c. -	1,230	– 4 4	1,229 15 8	- -
	7. Repairs to and deepening new well.	- -	77 14 9	- - -	77 14 9
	£.	10,830	12,439 2 6	1,552 4 10	3,161 7 4
PORTSMOUTH	1. New saw mill - -	3,000	7,560 8 5	- - -	4,560 8 5
	2. Hydraulic shop - -	4,200	3,596 11 7	603 8 5	- - -
	3. Utilisation of Convict prison for Dockyard purposes.	2,600	1,905 5 3	694 14 9	- - -
	4. New boiler shop - -	6,000	5,511 8 9	488 11 3	- - -
	5. No. 1 slip, renewing roof, &c.	2,230	2,023 – 9	206 19 3	- - -
	6. Long Row, renewing roofs	1,400	1,314 17 9	85 2 3	- - -
	7. Dredging - - - -	4,500	4,773 1 11	- - -	273 1 11
	8. Reconstructing No. 5 slip jetty.	2,000	2,132 – 8	- - -	132 – 8
	9. Forming roads at extension.	1,000	999 9 1	– 10 11	- - -
	10. Filling up No. 9 dock, and extending jetties.	10,000	6,337 12 6	3,662 7 6	- - -
	11. Alterations to No. 13 dock	- -	1,402 4 8	- - -	1,402 4 8
	12. Commander-in-Chief's office, additional accommodation	- -	154 16 3	- -	154 16 3
	13. Armour plate cells, Whale Island.	- -	373 9 9	- - -	373 9 9
	14. Settlement of ground at N.W. corner of main pumping station.	- -	360 17 11	- - -	360 17 11
	15. Extension of No. 5 slip and new smithery.	- -	202 7 3	- - -	202 7 3
	£.	36,930	38,647 12 6	5,741 14 4	7,459 6 10
SOUTHAMPTON	1. Boom Defences - -	- -	35 19 6	- - -	35 19 6

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including Ordinary Repairs, &c., in the Year ended 31st March 1899—*continued.*

	Total Estimate of the Work.	Total Payments to 31 March 1899.	Excess of Expenditure beyond the Total Estimate of the Work.	Reference to Correspondence and Remarks.
	£.	£. s. d.	£. s. d.	
1	3,000	3,011 5 7	11 5 7	Work completed. Treasury Letter, 10th June 1898. *See* page 144.
2	1,960	1,969 18 7	9 18 7	Works incomplete. Treasury Letters, 10th June 1898 & 1 November 1898. *See* pages 144 & 150.
3	9,000	4,944 17 3	- - -	Work incomplete. Treasury Letter, 10th June 1898. *See* page 144. Slower progress under contract than anticipated.
4	4,000	1,477 10 10	- - -	Contracts not made until late in the year.
5	- - -	1,439 – 7	- - -	Treasury Letter, 17th October 1898. *See* page 149.
6	- - -	– 4 4	- - -	Contract not made until late in the year (February 1899.)
7	- - -	8,187 2 2	- - -	Treasury Letter, 29th October 1898. *See* page 149.
1	14,120	7,560 8 5	- - -	Work pushed on by contractor, continued in 1899–1900. Treasury Letters, 6th March and 21st December 1899. *See* pages 155 and 203.
2	- - -	3,596 11 7	- - -	Work continued in following year.
3	6,000	4,686 9 1	- - -	Continued in 1899–1900.
4	38,000	38,064 10 9	64 10 9	Work completed.
5	- - -	2,023 – 9	- - -	Work completed. Saving on estimate.
6	1,700	1,633 15 10	- - -	Work completed. Saving on estimate.
7	- - -	4,773 1 11	- - -	A continuous service. Treasury Letter, 21st December 1899. *See* page 203.
8	4,560	2,132 – 8	- - -	Work continued in 1899–1900. Greater progress under contract than anticipated. Treasury Letter, 28th March 1899. *See* page 156.
9	- - -	999 9 1	- - -	——
10	30,000	* 8,151 17 5	- - -	Slower progress under contract than anticipated.
11	- - -	1,402 4 8	- - -	Treasury Letter, 14th June 1898. *See* page 146.
12	1,500	1,528 11 5	28 11 5	Treasury Letter, 10th June 1898. *See* page 144.
13	5,100	6,022 14 4	922 14 4	Treasury Letter, 10th June 1898. *See* page 144.
14	1,263	1,271 12 3	8 12 3	Treasury Letter, 10th June 1898. *See* page 144.
15	- - -	202 7 3	- - -	Treasury Letter, 7th March 1899. *See* page 155.
1	9,300	9,292 10 7	- -	Treasury Letter, 1st November 1899. *See* page 197.

* In addition to the cash expenditure charged, this service has had the gratuitous use of stores valued at 3,155*l.*, issued from N. Wall jetty in accordance with Treasury Letter, 30 March 1899.

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Vote, No. 10.—DETAILED STATEMENT of the Sums Expended for Works and Buildings.

Description of Works for each Establishment.		Grant.	Expenditure.	Expenditure compared with Grant. Less than Granted.	Expenditure compared with Grant. More than Granted.
B.—DOCKYARDS AT HOME—*continued.*		£.	£. s. d.	£. s. d.	£. s. d.
DEVONPORT	1. New Mould Loft	7,000	2,936 10 –	4,063 10 –	- - -
	2. Dredging	1,000	965 15 4	34 4 8	- - -
	3. Sanitary improvements	1,000	1,001 18 11	- - -	1 18 11
	4. Workshops	4,730	3,235 11 7	1,494 8 5	- - -
	5. Gas main through tunnel	1,300	1,345 14 –	- - -	45 14 –
	6. Making up roads	1,000	1,000 4 6	- - -	– 4 6
	7. Reconstructing one residence.	1,450	1,465 14 7	- - -	15 14 7
	8. Rebuilding No. 8 storehouse.	2,000	4,080 13 3	- - -	2,080 13 3
	9. Alterations to No. 3 dock	3,300	3,055 13 7	244 6 5	- - -
	10. Launching ways, No. 3 slip.	1,940	8,210 3 9	- - -	6,270 3 9
	11. Extension of ship-fitting shop.	4,180	1,577 3 4	2,602 16 8	- - -
	12. Extension of No. 1 jetty, and foundations for 100-ton sheers.	- -	3,722 8 –	- - -	3,722 8 –
	13. Enlarging section of dock No. 2.	- -	231 18 8	- - -	231 18 8
	14. Alterations to 39, George-street.	- -	18 15 9	- - -	18 15 9
	15. Purchase of the foreshore, &c. of the Tamar.	- -	16,430 – –	- - -	16,430 – –
	£.	28,900	49,278 5 3	8,439 6 2	28,817 11 5
KEYHAM	1. Extension of railways	1,000	894 1 4	105 18 8	- - -
	2. Additions and alterations to police section house.	2,320	230 16 2	2,089 3 10	- - -
	3. Extension of machine shop	1,000	1,045 19 4	- - -	45 19 4
	4. Foundations for cranes	- -	133 12 5	- - -	133 12 5
	£.	4,320	2,304 9 3	2,195 2 6	179 11 9
PEMBROKE	1. New roof over levelling slabs.	1,000	- - -	1,000 – –	- - -
	2. Extensive renewals of roof over No. 1a ship-fitters' shop.	2,025	1,041 15 9	983 4 3	- - -
	3. New pattern and gunnery fitting shop.	2,000	1,533 1 5	466 18 7	- - -
	4. Extension of No. 1 slip	- -	1,153 6 1	- - -	1,153 6 1
	£.	5,025	3,728 3 3	2,450 2 10	1,153 6 1

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including Ordinary Repairs, &c., in the Year ended 31st March, 1899—*continued.*

	Total Estimate of the Work.	Total Payments to 31 March 1899.	Excess of Expenditure beyond the Total Estimate of the Work.	Reference to Correspondence and Remarks.
	£.	£. s. d.	£. s. d.	
1	8,000	7,903 1 –	- - -	Work completed. Saving on estimate.
2	- - -	965 15 4	- - -	A continuous service.
3	- - -	1,001 18 11	-	——
4	- - -	3,235 11 7	- - -	Surplus partly due to slow progress by contractor and partly to late acceptance of contract. (30th September 1898.)
5	- - -	1,345 14 –	- - -	Treasury letters, 19th August 1898 and 28th March 1899. *See* page 147.
6	- - -	1,000 4 6	—	——
7	- - -	1,465 14 7	—	——
8	5,500	5,437 8 2	- -	Treasury letter, 10th June 1898. Work completed. *See* page 144.
9	- - -	3,055 13 7	- - -	Saving on estimate. Work completed.
10	6,940	12,009 – –	5,069 – –	Treasury letter, 9th February 1899. *See* page 152.
11	- - -	1,577 3 4	- - -	Surplus owing to slow progress under contract.
12	38,000	38,282 9 10	282 9 10	Expenditure continued in 1899–1900. Treasury letter, 10th June 1898. *See* page 144.
13	33,720	31,830 5 2	- - -	Work completed. Saving on estimate.
14	- - -	18 15 9	- - -	Treasury letter, 19th December 1898. Purchase not effected until following year.
15	- - -	16,430 – –	- - -	Treasury letter, 30th January 1899. *See* page 151.
1	- - -	894 1 4	—	——
2	- - -	230 16 2	- - -	Work continued in 1899–1900; it could not be commenced until late in the year owing to difficulties in making a contract It was found more economical to do the work departmentally.
3	6,500	1,045 19 4	- - -	Work continued in following year. Treasury letter, 21st December 1899. *See* page 203
4	1,100	735 2 11	- - -	Treasury letter, 10th June 1898. *See* page 144.
1	4,800	- - -	- - -	Scheme reconsidered and included in new smithery provided for in 1899–1900.
2	- - -	1,043 5 10	- - -	Saving due to altered scheme. Repairs being carried out in lieu of extensive renewals as proposed.
3	- - -	1,533 1 5	- - -	Work incomplete. Continued in following year.
4	- - -	1,153 6 1	- - -	Treasury, 3rd October 1898. *See* page 148 Work complete.

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Vote, No. 10.—DETAILED STATEMENT of the Sums Expended for Works and Buildings.

Description of Works for each Establishment.		Grant.	Expenditure.	Expenditure compared with Grant. Less than Granted.	Expenditure compared with Grant. More than Granted.
B.—DOCKYARDS AT HOME—*continued.*		£.	£. s. d.	£. s. d.	£. s. d.
HAULBOWLINE	1. Improving accommodation for workmen.	2,300	745 19 9	1,554 – 3	
DEPTFORD (WEST INDIA DOCKS)	1. Removing Naval Store Depôt.	1,000	2,856 11 8	—	1,856 11 8
PORTLAND	1. Water supply	900	210 17 5	689 2 7	—
	2. Repairing head of Breakwater.	250	252 19 10	—	2 19 10
	3. Swimming bath	4,000	2,992 8 –	1,007 12 –	–
	£.	5,150	3,456 5 3	1,696 14 7	2 19 10
TOTAL, DOCKYARDS AT HOME	£.	162,570	185,444 15 4	35,613 6 5	58,488 1 [illegible]
C.—DOCKYARDS ABROAD:					
GIBRALTAR	1. Improving water supply	–	607 7 8	—	607 7 8
MALTA	1. Workshop and store accommodation.	1,000	242 12 10	757 7 2	—
	2. Iron foundry, &c.	1,000	—	1,000 – –	–
	3. Dredging	6,000	6,565 13 9	—	565 13 9
	4. Extension of boathouse	7,000	7,009 8 4	—	9 8 4
	5. Renewing wharf walls in dockyard creek.	1,000	1,015 2 6	—	15 2 6
	6. Renewing wharf walls in French creek.	5,000	5,500 16 9	—	500 16 9
	7. Improving water supply	2,000	2,002 3 3	—	2 3 3
	8. Sea wall from Burmola landing.	4,000	5,988 16 4	—	1,988 16 4
	9. Levelling ground at head of French Creek.	1,000	7,751 3 7	—	6,751 3 7
	10. Strengthening floors and roof of stores in French Creek.	1,180	1,187 1 2	—	7 1 2
	11. Conversion of boiler shop into machine shop.	–	1,851 8 10	—	1,851 8 10
	12. Widening Melita slipway	–	828 6 6	—	828 6 6
	13. Mast aud boathouses and shipway.	–	264 2 9	—	264 2 9
	£.	29,180	40,206 16 7	1,757 7 2	12,784 3 [illegible]

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including Ordinary Repairs, &c., in the Year ended 31st March 1899—*continued.*

	Total Estimate of the Work.	Total Payments to 31 March 1899.	Excess of Expenditure beyond the Total Estimate of the Work.	Reference to Correspondence and Remarks
	£.	£. s. d.	£. s. d.	
1	—	745 19 9	. .	Work continued in following year. The contract was not let until January 1899.
1	3,000	3,608 19 10	608 19 10	Treasury letters, 10th June, 3rd October, and 16th November 1898. *See* pages 144, 147, and 148.
1	1,600	1,204 1 4	—	Completed. Variation chiefly due to the transfer of 718*l.* 15*s.* 11*d.* from Part I. to Part 2, K., *vide* Treasury letter, 22nd November 1899. *See* page 197.
2	2,750	615 2 3	—	Work still in hand.
3	—	2,992 8 –	—	Slow progress of contractor. Continued in following year.
1	2,800	2,178 2 1	—	Work completed. Treasury Letter, 10th June 1898. *See* page 144. Saving on estimate.
1	4,640	242 12 10	—	Work still in progress. Saving on this year's provision due to question of site being reconsidered.
2	28,000	—	—	Abandoned in favour of Item 11, *vide* Treasury Letter, 28th December 1898. *See* page 163.
3	—	6,565 13 9	—	A continuous service. Treasury Letters, 4th March and 21st December 1899. *See* pages 164 and .
4	21,000	9,079 11 8	—	Work continued in following year.
5	--	1,015 2 6	—	——
6	102,000	8,559 8 6	—	Work in progress. Treasury Letter, 26th November 1898. *See* page 162.
7	6,000	4,114 -- 6	—	Work in progress.
8	14,400	11,965 4 2	—	Work in progress. Treasury Letter, 3rd January 1899. *See* page 164.
9	26,990	9,345 11 1	—	Work in progress. Treasury Letters, 13th August 1898 and 21st February 1899. *See* page 160.
10	2,180	2,152 15 4	—	Completed.
11	—	1,851 8 10	—	This work is being carried out in lieu of Item 2, *vide* Treasury Letter, 28th December 1898. Continued in following year. *See* page 163.
12	—	828 6 6	--	Treasury Letter, 15th December 1898. *See* page 161. Work continued in 1899–1900.
13	—	264 2 9	—	Treasury Letter, 27th October 1898. *See* page 161. Continued in 1899–1900.

* Admiralty share - - - £. 2,750
War Office do - - - 2,750

£. 5,550

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Vote, No. 10.—DETAILED STATEMENT of the Sums Expended for Works and Buildings,

Description of Works for each Establishment.		Grant.	Expenditure.	Expenditure compared with Grant. Less than Granted.	Expenditure compared with Grant. More than Granted.
C.—DOCKYARDS ABROAD—*continued.*		£.	£. s. d.	£. s. d.	£. s. d.
BERMUDA	1. Survey and preliminary expenses for dock, &c.	500	634 12 10	—	134 12 10
	2. Concrete head to long arm of breakwater.	1,000	2,090 17 –	—	1,090 17 –
	3. Dredging	5,000	3,603 8 –	1,396 12 –	—
	4. Foundations for hydraulic capstans.	1,000	2,091 17 10	—	1,091 17 10
	5. Fittings in storehouses	500	308 11 4	191 8 8	—
	6. House for officer in charge of works.	421	404 8 3	16 11 9	—
	£.	8,421	9,133 15 3	1,604 12 5	2,317 7 [illegible]
JAMAICA	1. Water supply	1,000	3,219 6 4	—	2,219 6 4
	2. Survey for dock	500	883 14 5	—	383 14 [illegible]
	£.	1,500	4,103 – 9	—	2,603 – [illegible]
ESQUIMALT	1. New storehouse	3,000	3,016 9 11	—	16 9 11
	2. Coal store and widening jetty.	1,000	28 9 5	971 10 7	–
	£.	4,000	3,044 19 4	971 10 7	16 9 11
ASCENSION	1. Improving Naval Depôt	2,000	1,809 17 8	190 2 4	—
CAPE OF GOOD HOPE.	1. Store accommodation	3,000	4,189 2 6	—	1,189 2 6
	2. Filter beds at new reservoir	650	—	650 – –	—
	3. Purchase of land for water supply.	1,000	1,200 – –	—	200 – –
	4. Survey and preliminary expenses for dock.	—	2,238 17 7	—	2,238 17 7
	£.	4,650	7,628 – 1	650 – –	3,628 – [illegible]
WEI HAI WEI	1. Establishing Naval Depôt	—	1,580 1 6	—	1,580 1 6
	2. Purchase of land	—	14,897 17 4	—	14,897 17 4
		—	16,477 18 10	—	16,477 18 10
MAURITIUS	1. Survey for dock	—	– 2 2	—	– 2 2
FALKLAND ISLANDS.	1. Establishing Naval Depôt	1,500	543 13 –	956 7 –	
TRINCOMALEE	1. Water supply	1,000	—	1,000 – –	—
HONG KONG	1. Temporary building for smithery and machine shops.	—	1,011 5 4	—	1,011 5 4
TOTAL, DOCKYARDS ABROAD	£.	52,251	84,566 16 8	7,129 19 6	39,445 16 [illegible]

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including Ordinary Repairs, &c., in the Year ended 31st March 1899—*continued.*

	Total Estimate of the Work.	Total Payments to 31 March 1899.	Excess of Expenditure beyond the Total Estimate of the Work.	Reference to Correspondence and Remarks.
	£.	£. s. d.	£. s. d.	
1	1,000	869 17 3	--	Treasury Letter, 21st December 1899. *See* page 203.
2	5,970	2,090 17 –	.	Treasury Letter, 18th June 1898. *See* page 158. Work continued in following year.
3	—	3,603 8 –	--	Surplus due to dredging vessel being under repair for considerable time.
4	1,645	2,205 7 1	560 7 1	Treasury Letter, 2nd May 1898. *See* page 158.
5	1,875	308 11 4	.	Work continued in following year.
6	2,100	404 8 3	—	Work continued in following year.
1	*14,733	14,014 5 6	—	Treasury Letters, 10th June and 18th November 1898, and 21st December 1899. *See* pages 144, 162, and 203.
2	2,200	2,111 7 3	—	Treasury Letter, 10th June 1898. *See* page 144.
1	8,200	3,985 6 7	—	Work in progress.
2	8,200	28 9 5	--	Work stopped pending reconsideration of drawings.
1	—	1,809 17 8	—	
1	4,600	4,685 18 4	85 18 4	Completed. Treasury Letter, 11th November 1898. *See* page 162.
2	1,000	—	---	Deferred in favour of additional Main in Yard, brought to account under Part II., K. Treasury Letter, 27th July 1898. *See* page 182.
3	—	1,200 – –	--	Treasury Letters, 16th April and 18th June 1898. *See* page 159.
4	—	8,212 1 4	--	Treasury Letters, 6th September 1898 and 21st July 1899. *See* page 165.
1	—	1,580 1 6	--	Treasury Letters, 9th February and 30th March 1899. *See* pages 216 and 217.
2	—	14,897 17 4	—	Treasury Letter, 23rd December 1898. *See* page 215.
1	4,000	4,563 15 1	563 15 1	
1	1,500	728 19 –	---	
1	7,000	—	—	Alternative schemes under consideration.
1	—	1,011 5 4	—	Treasury Letter, 21st April 1898. *See* page 158.

	£.
* Admiralty Share - - - - -	14,733
War Office ,, - - - - -	2,267
	17,000

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Vote, No. 10.—DETAILED STATEMENT of the Sums Expended for Works and Building.

Description of Works for each Establishment.	Grant.	Expenditure.	Expenditure compared with Grant. Less than Granted.	Expenditure compared with Grant. More than Granted.
D.—VICTUALLING YARDS:	£.	£. s. d.	£. s. d.	£. s. d.
DEPTFORD — 1. Police section house	3,500	4,705 11 7	—	1,205 11 7
DEPTFORD — 2. Oil storage	2,900	806 14 2	2,093 5 10	—
£.	6,400	5,512 5 9	2,093 5 10	1,205 11 7
GOSPORT — 1. Extension of storehouses	5,000	2,579 6 7	2,420 13 5	—
PLYMOUTH — 1. New cooperage	11,000	11,568 7 8	—	568 7 8
PLYMOUTH — 2. Improvements to police section house.	—	— 2 11	—	— 2 11
£.	11,000	11,568 10 7	—	568 10 7
TOTAL, VICTUALLING YARDS £.	22,400	19,660 2 11	4,513 19 3	1,774 2 2
E.—NAVAL BARRACKS:				
PORTSMOUTH — 1. Bridge between Whale Island and Mainland.	1,000	1,256 4 10	—	256 4 10
PORTSMOUTH — 2. Increased accommodation, Whale Island Barracks.	—	198 4 7	—	198 4 7
£.	1,000	1,454 9 5	—	454 9 7
KEYHAM — 1. Offices, completion of	—	451 7 6	—	451 7 6
TOTAL, NAVAL BARRACKS £.	1,000	1,905 16 11	—	905 16 11
F.—MARINE BARRACKS:				
EASTNEY — 1. House for Warrant Officers	1,000	446 19 3	553 — 9	—
EASTNEY — 2. Theatre	1,000	1,002 14 6	—	2 14 6
EASTNEY — 3. Gymnasium	3,000	2,244 10 9	755 9 3	—
£.	5,000	3,694 4 6	1,308 10 —	2 14 6
FORTON — 1. New Schools	7,000	7,071 6 —	—	71 6 —
PLYMOUTH — 1. Improvement to Schools	1,000	1,720 16 9	—	720 16 9
PLYMOUTH — 2. Sanitary improvements	1,000	1,000 13 10	—	— 13 10
£.	2,000	2,721 10 7	—	721 10 7
WALMER — 1. Canteen, North Barracks	3,000	3,930 6 1	—	930 6 1
WALMER — 2. Drill field, rear of South Barracks.	800	1,016 16 2	—	216 16 2
£.	3,800	4,947 2 3	—	1,147 2 3
TOTAL, MARINE BARRACKS £.	17,800	18,434 3 4	1,308 10	1,942 13 4
F.F.—PRISONS:				
ESQUIMALT — 1. Prison (10 cells)	5,000	2,957 16 10	2,042 3 2	—
CAPE OF GOOD HOPE — 1. Prison (12 cells)	5,000	5,002 19 11	—	2 19 11
TOTAL, PRISONS £.	10,000	7,960 16 9	2,042 3 2	2 19 11

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including Ordinary Repairs, &c., in the Year ended 31st March 1899—*continued.*

	Total Estimate of the Work.	Total Payments to 31 March 1899.	Excess of Expenditure beyond the Total Estimate of the Work.	Reference to Correspondence and Remarks.
	£.	£. s. d.	£. s. d.	
1	5,000	4,880 14 1	—	Treasury Letter, 10th June 1898. *See* page 144.
2	—	806 14 2	—	Work incomplete. Contract not let until late in the year.
1	10,500	8,498 4 1	—	Completed. Saving on estimate. Surplus due to a larger amount being expended in previous year than anticipated.
1	16,000	12,144 6 8	—	Treasury Letter, 21st December 1899. *See* page 203. Work continued in following year.
2	—	- 2 11	—	Work being carried out in 1899–1900. Treasury Letter, 9th January, 1899.
1	4,430	1,256 4 10	—	Treasury Letters, 15th February and 21st December 1899. *See* pages 169 and 203. Work still in progress.
2	7,200	7,196 4 7	—	Treasury Letter, 10th June 1898. *See* page 144. Completed.
1	3,900	3,793 14 6	—	Treasury Letter, 10th June 1898. *See* page 144. Work completed.
1	1,445	1,449 2 6	4 2 6	Work completed. Saving due to a larger amount being expended in prior year than anticipated.
2	2,520	1,002 14 6	—	Work continued in following year.
3	—	2,244 10 9	—	Completed. Saving due to a low tender having been obtained for the work.
1	8,270	7,103 1 11	—	Treasury Letter, 13th March 1899. *See* page 170. Work practically completed.
1	2,025	2,071 14 -	46 14 -	Completed. Treasury Letters, 10th June 1898, and 21st December 1899. *See* pages 144 and 203
2	2,500	1,000 13 10	—	Work continued in following year.
1	4,000	3,930 6 1	—	Completed. Treasury Letter, 10th June 1898. *See* page 144.
2	1,300	1,288 16 2	—	- ditto - - ditto.
1	6,500	2,957 16 10	—	Work continued in 1899–1900. Contract not made until 8th December 1898.
1	7,000	5,007 6 -	—	- ditto - - ditto - 26th September 1898.

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Vote, No. 10.—DETAILED STATEMENT of the Sums Expended for Works and Buildings

Description of Works for each Establishment.		Grant.	Expenditure.	Expenditure compared with Grant. Less than Granted.	More than Granted.
G.—HOSPITALS AND INFIRMARIES:		£.	£. s. d.	£ s. d.	£. s. d.
HASLAR	1. Laboratory and increase of lunatic accomodation.	2,770	2,302 17 9	467 2 3	–
	2. Operating Theatre	1,000	1,933 – 10	—	933 – 10
	3. Improving Wards	1,000	1,012 2 9	—	12 2 9
	£.	4,770	5,248 1 4	467 2 3	945 3 7
PLYMOUTH	1. New Steam Laundry	6,400	2,651 16 1	3,748 3 11	
	2. Two new blocks for officers, &c.	3,000	1,437 2 11	1,562 17 1	
	3. Infectious diseases block	10,000	3,223 12 7	6,776 7 5	–
	4. Improvements to Wards	2,050	1,498 18 2	551 1 10	
	5. Quarters, &c., for sick berth staff.	—	1,812 10 4	—	1,812 10 4
	£.	21,450	10,624 – 1	12,638 10 3	1,812 10 4
PORTLAND	1. New infectious hospital	5,000	4,437 6	562 14 –	
WALMER	1. New infectious hospital	7,000	5,751 8 10	1,248 11 2	—
	2. New General Hospital	5,000	8,270 5 3	—	3,270 5 3
	£.	12,000	14,021 14 1	1,248 11 2	3,270 5 3
YARMOUTH	1. Improving drainage	1,560	1,764 1 5	—	204 1 5
MALTA	1. New hospital blocks	2,000	1,168 8 10	831 11 2	—
	2. Removing dangerous rock	500	503 17 4	—	3 17 4
	£.	2,500	1,672 6 2	831 11 2	3 17 4
BERMUDA	1. Infectious hospital	770	1,122 4 1	—	352 4 1
CAPE OF GOOD HOPE	1. New hospital accommodation	2,000	1,969 13 2	30 6 10	
HONG KONG	1. Additional accommodation	1,000	991 6 6	8 13 6	
	2. Sanatorium for Officers	–	156 15 7		156 15 7
	£.	1,000	1,148 2 1	8 13 6	156 15 7
TOTAL, HOSPITALS AND INFIRMARIES	£.	51,050	42,007 8 5	15,787 9 2	6,744 17 7
G.G.—EDUCATIONAL:					
KEYHAM	1. Boat House for Engineer Students.	–	695 16 10	—	695 16 10
HAULBOWLINE	1. Establishing recreation ground for training ship.	2,000	4,848 13 7	—	2,848 13 7
GREENWICH	1. Repairs to roof, &c., Queen Mary building.	1,000	2 3 6	997 16 6	
TOTAL, EDUCATIONAL	£.	3,000	5,546 13 11	997 16 6	3,544 10 5

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including Ordinary Repairs, &c., in the Year ended 31st March 1899– *continued.*

	Total Estimate of the Work.	Total Payments to 31 March 1899.	Excess of Expenditure beyond the Total Estimate of the Work.	Reference to Correspondence and Remarks.
	£.	£. s. d.	£. s. d.	
1	—	2,302 17 9	—	Work could not be completed within the year.
2	2,000	1,933 – 10	—	Completed. Treasury Letter, 10th June 1898. *See* page 144.
3	—	1,012 2 9	—	- - ditto - - - ditto.
1	7,400	2,743 1 4	—	One contract completed, another one let late in the year. Continued in 1899–1900.
2	15,000	1,437 2 11	—	Contract entered into late in the year, (January 1899.)
3	14,000	3,223 12 7	—	Contract entered into late in the year, (October 1898.)
4	—	1,498 18 2	—	Surplus due to modifications in design. Work continued in 1899–1900.
5	—	1,812 10 4	—	Treasury Letters, 10th June, and 28th November 1898. *See* pages 144 and 171.
1	11,520	4,437 6 –	—	Work in progress. Continued in 1899–1900.
1	10,000	* 8,633 8 10	—	Work continued in 1899–1900.
2	27,760	8,270 5 3	—	Work continued in 1899–1900. Treasury Letters, 27th January, 28th March, and 11th August 1899. *See* pages 171 and 172.
1	—	1,764 1 5	—	Completed. Treasury Letter, 29th March 1899. *See* page 173.
1	40,000	1,168 8 10	—	For preliminary work, foundations, &c. Contract for infectious block made in March 1899. Work continued in 1899–1900.
2	2,615	980 4 11	—	Completed. Saving on estimate.
1	5,270	5,663 3 10	393 3 10	Treasury Letter, 21st December 1899. *See* page 203.
1	20,000	1,969 13 10	—	Work continued in following year.
1	16,000	991 6 6	—	- - ditto - - ditto.
2	1,000	1,363 2 7	363 2 7	Treasury Letter, 10th June 1898. *See* page 144.
1	1,350	1,248 2 6	—	Treasury Letter, 10th June 1898. *See* page 144. Completed.
1	4,800	4,945 5 1	145 5 1	Treasury Letter, 29th July 1898. *See* page 173.
1	2,535	2 3 6	—	Surplus owing to reconsideration of scheme with a view to economy.

* This includes a sum of 150*l.* 1*s.* 7*d.* charged to the item in error in 1897–98 instead of to "New Hospital." It represents the proportion of payments on account of kitchen block common to both hospitals which should have been charged to New Hospital in that year.

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Vote, No. 10.—DETAILED STATEMENT of the Sums Expended for Works and Buildings

Description of Works for each Establishment.		Grant.	Expenditure.	Expenditure compared with Grant. Less than Granted.	Expenditure compared with Grant. More than Granted.
H.—COAST GUARD STATIONS AND ROYAL NAVAL RESERVE BATTERIES:		£.	£. s. d.	£. s. d.	£. s. d.
SCARBOROUGH -	Purchase and Erection of New Coast Guard Buildings, and Purchase of Sites - -	3,170	3,464 2 5	–	294 2 5
FILEY - - -		100	—	100 – –	–
PADSTOW - -		150		150 – –	—
ISLE OF GRAIN (LATE YANTLETT CREEK).		2,200	3,148 6 5	—	948 6 5
PORTLAND BILL -		1,350	4,192 1 10	—	2,842 1 10
BEACHY HEAD -		1.200	837 14 10	362 5 2	—
BURNHAM - -		1,980	1,755 12 –	224 8 –	—
HOVE - - -		900	1,182 – 3		282 – 3
DUNGENESS -		3,150	4,787 14 –	—	1,637 14 –
PETT - - -		5,800	4,564 12 3	1,235 7 9	—
HASTINGS - -		2,350	– 3 7	2,349 16 5	—
KIRKWALL - -		250	—	250 – –	
DENGEMARSH -		—	47 16 3	—	47 16 3
LITTLESTONES -		—	335 14 8	—	335 14 8
CROMER - -		–	379 15 2	—	379 15 2
BANFF - - -		—	235 13 6	—	235 13 6
PORTHOWSTOCK		—	173 9 2	–	173 9 2
HARTLEPOOL -		–	62 8 4	—	62 8 4
LOWESTOFT -	Purchase of Sites and Erection of New Royal Naval Reserve Batteries -	1,000	1,247 5 6	—	247 5 6
ALTCAR - -		500	—	500 – –	—
EXMOUTH - -	- - - - -	–	197 4 8		197 4 8
TOTAL, COAST GUARD STATIONS AND ROYAL NAVAL RESERVE BATTERIES £.		24,100	26,611 14 10	5,171 17 4	7,683 12 2
H.H.—OBSERVATORIES:					
GREENWICH -	1. Completion of Physical Observatory - - -	3,500	3,164 10 –	335 10 –	–
CAPE OF GOOD HOPE - -	1. Observatory for Transit Circle - - - -	1,050	175 17 5	874 2 7	
	2. House for Assistant - -		193 12 6	—	193 12 6
		1,050	369 9 11	874 2 7	193 12 6
TOTAL, OBSERVATORIES - - - £.		4,550	3,533 19 11	1,209 12 7	193 12 6

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including Ordinary Repairs, &c., in the Year ended 31st March 1899—*continued.*

Total Estimate of the Work.	Total Payments to 31 March 1899.	Excess of Expenditure beyond the Total Estimate of the Work.	Reference to Correspondence and Remarks.
£.	£. s. d.	£. s. d.	
4,170	4,220 2 5	50 2 5	Treasury Letters, 10th June 1898, and 21st December 1899. *See* pages 144 and 203. Completed. Extra work in foundations, &c.
2,600	- -	-	Commencement of work delayed in favour of more urgent work.
2,730	- -	-	Lease not completed.
4,700	3,377 6 2	-	Treasury Letter, 30th December 1898. *See* page 178. Greater progress made by contractor on work than anticipated.
5,000	4,660 - 9	—	- Ditto - - - Ditto. Treasury Letters, 10th June 1898, 30th December 1898 and 21st December 1899. *See* pages 144, 178, and 203.
2,200	2,211 11 11	11 11 11	Saving on estimate.
3,180	3,234 13 5	54 13 5	Treasury Letters, 10th June, 1898. *See* page 144.
1,350	1,184 11 3	-	Treasury Letter, 10th June 1898. *See* page 144.
4,500	4,796 9 8	296 9 8	Treasury Letter, 16th April 1898. *See* page 175.
7,150	5,028 3 4	- -	Greater progress made by contractor on work in previous year than anticipated.
5,500	- 3 7		Commencement delayed owing to difficulty in obtaining a suitable contractor.
2,250	- -	-	Lease not completed.
1,100	47 16 3	- -	Preliminary expenses in connection with work deferred.
- -	335 14 8	-	Treasury Letter, 13th June 1898. *See* page 176. Purchase of sites.
- -	379 15 2	- -	Treasury Letter, 2nd May 1898. *See* page 175. Purchase of sites.
-	235 13 6	-	Treasury Letters, 31st March 1898 and 21st December 1899. *See* pages 174 and 203. Purchase of old buildings on site.
- -	173 9 2		Treasury Letter, 27th May 1898. *See* page 176. Purchase of old buildings on site.
—	1,011 10 11	-	Ironmongery supplied in 1897-98 not paid for until 1898-99. Treasury Letter, 28th May 1897.
2,500	2,277 15 9	- -	Treasury Letter, 10th June 1898. *See* page 144. Less money earned by the contractor in previous year.
2,000	- -	-	Lease not completed.
3,000	660 12 3	—	Treasury Letter, 10th June 1898. *See* page 144. Less money earned by contractor in previous year.
6,000	5,426 - -	—	Saving on estimate. Work continued in 1899-1900.
—	175 17 5	—	Surplus due to delay in contract for steel building from England.
1,000	995 10 5	—	Treasury, 10th June 1898. *See* page 144.

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Vote, No. 10.—DETAILED STATEMENT of the Sums Expended for Works and Buildings

Description of Works for each Establishment.		Grant.	Expenditure.	Expenditure compared with Grant. Less than Granted.	Expenditure compared with Grant. More than Granted.
I.—NAVAL ARMAMENTS:		£.	£. s. d.	£. s. d.	£. s. d.
SHEERNESS	1. Rifle Range	2,000	2,222 2 -	—	222 2 -
PORTSMOUTH	1. Jetty and Tramway, Horsea Island.	1,020	1,025 2 6	—	5 2
EASTNEY	1. Magazine Rifle Range, Fort Cumberland.	8,000	9,403 - 3	—	1,403 - 3
DEVONPORT	1. Park Point Drill Field—Trench, &c., for targets.	—	506 2 3	—	506 2
	2. Trevol rifle range	—	647 19 8	—	647 19
	£.	—	1,154 1 11	—	1,154 1 1
PORTLAND	1. Torpedo Range	10,000	7,121 16 1	2,878 3 11	—
	2. Rifle Range	1,000	10 - 10	989 19 2	—
	£.	11,000	7,131 16 11	3,868 3 1	—
WALMER	1. Rifle Range	—	122 18 5	—	122 18 5
MALTA	1. Improvements to Rifle Range.	2,520	2,354 13 2	165 6 10	—
BERMUDA	1. Gun Mounting Store	—	703 9 9	—	703 9 9
ASCENSION	1. Emplacements, Magazines, &c.	1,000	3,640 18 2	—	2,640 18 2
WEI HAI WEI	1. Rifle range	—	594 13 4	—	594 13 4
TOTAL, NAVAL ARMAMENTS	£.	25,540	28,352 16 5	4,033 9 11	6,846 6 4

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including Ordinary Repairs, &c., in the Year ended 31st March 1899—*continued.*

	Total Estimate of the Work.	Total Payments to 31 March 1899.	Excess of Expenditure beyond the Total Estimate of the Work.	Reference to Correspondence and Remarks.
	£.	£. s. d.	£. s. d.	
1	5,500	4,705 16 1	—	Treasury Letter, 10th June 1898. *See* page 144. Work continued in following year.
1	—	1,025 2 6	—	Work completed.
1	13,000	9,409 11 3	—	Treasury Letter, 27th April 1898. *See* page 179. Work still in progress.
1	1,000	1,219 19 9	219 19 9	Treasury Letter, 10th June 1898. *See* page 144. Work completed.
2	5,000	5,285 15 1	285 15 1	Ditto - - - - ditto.
1	39,000	7,373 8 3	—	Less work executed than anticipated in consequence of inclement weather.
2	—	10 – 10	—	Work delayed by negotiations for land.
1	1,000	1,189 4 5	189 4 5	Treasury Letter, 25th March 1899. *See* page 179.
1	4,520	3,635 11 3	--	Continued in following year.
1	2,800	3,247 7 –	447 7 –	Treasury Letter, 10th June 1898. *See* page 144.
1	5,250	8,027 4 9	—	Treasury Letters, 3rd September 1898 and 13th October 1899. *See* page 167.
1	—	594 13 4	--	Treasury Letter, 26th December 1898. *See* page 215.

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Vote, No. 10.—DETAILED STATEMENT of the Sums Expended for Works and Buildings.

Description of Works for each Establishment.		Grant.	Expenditure.	Expenditure compared with Grant. Less than Granted.	Expenditure compared with Grant. More than Granted.
II. — STOREHOUSES AND WORKS CONSTRUCTED BY WAR DEPARTMENT AND ADMIRALTY FOR NAVAL ORDNANCE STORES.		£.	£. s. d.	£. s. d.	£. s. d.
Works to be carried out by War Department.					
CHATHAM GUN WHARF.	1. Office Accommodation -	—	49 5 5	—	49 5 5
PURFLEET - -	1. New Works, &c. - -	2,329	1,505 2 5	823 17 7	—
WOOLWICH -	1. Partial reconstruction of Railway Lines along E Wharf.	—	597 17 6	—	597 17 6
	2. Store for Quick-firing Cartridge Cases.	—	485 15 11	—	485 15 11
		—	1,083 13 5	—	1,083 13 5
MALTA -	1. Marina Pinto Wharf—Dredging and Repairs to Wall.	630	559 19 6	70 – 6	-
HONG KONG -	1. Magazine Accommodation -	500	292 9 9	207 10 3	—
	2. New Storehouse, Arsenal Yard.	1,333	1,066 5 –	266 15 –	—
	£.	1,833	1,358 14 9	474 5 3	—
SINGAPORE -	1. Naval Ordnance Store Accommodation.	2,000	3,806 17 2	—	1,806 17 2
Works to be carried out by Admiralty.					
UPNOR - -	1. Heating Examining Room, &c.	—	203 15 2	—	203 15 2
TOTAL, STOREHOUSES AND WORKS FOR NAVAL ORDNANCE STORES	£.	6,792	8,567 7 10	1,368 3 4	3,143 11 2

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including Ordinary Repairs, &c., in the Year ended 31st March 1899—*continued.*

	Total Estimate of the Work.	Total Payments to 31 March 1899.	Excess of Expenditure beyond the Total Estimate of the Work.	Reference to Correspondence and Remarks.
	£.	£. s. d.	£. s. d.	
1	1,000	488 6 9	—	Treasury Letter, 5th September 1898. *See* page 180.
1	—	1,505 2 5	—	Variation between provision and actual requirements.
1	1,145	1,144 14 9	—	Works carried out by the War Department for the Admiralty, as repayment services, with but slight variation on the approved total estimates.
2	10,024	10,060 3 10	36 3 10	
1	(*a*) 630	559 19 6	—	Work incomplete.
1	2,500	1,443 – 3	—	Work continued in following year.
2	(*b*) 1,333	1,066 5 –	—	Work incomplete.
1	(*c*) 14,414	3,806 17 2	—	Treasury Letters, 29th November 1898, and 21st December 1899. *See* pages 180 and 203.
1	1,465	962 15 7	—	Treasury Letters, 10th June 1898, and 21st December 1899. *See* pages 144 and 203.

	£.		£.		£.
(*a*) Admiralty share - -	630	(*b*) Admiralty share - -	1,333	(*c*) Admiralty share - -	14,414
War Office share - -	1,260	War Office share - -	667	War Office share - -	18,768
£.	1,890	£.	2,000	£.	33,182

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Vote, No. 10.—Detailed Statement of the Sums Expended for Works and Buildings.

Description of Works for each Establishment.	Grant.	Expenditure.	Expenditure compared with Grant. Less than Granted.	Expenditure compared with Grant. More than Granted.
Part II. K.—MINOR NEW WORKS, ADDITIONS, AND ALTERATIONS UNDER 1,000*l.*, EACH, AT HOME AND ABROAD.	£.	£. s. d.	£. s. d.	£. s. d.
Home Districts:				
1. Chatham and Sheerness	13,414	17,435 12 5	—	4,021 12 5
2. Portsmouth	10,008	12,362 10 4	—	2,354 10 4
3. Devonport	13,668	13,549 18 11	118 1 1	—
4. Pembroke	1,045	1,427 4 –	—	382 4 –
5. Haulbowline	913	701 2 3	211 17 9	—
6. Deptford and Greenwich	3,135	4,400 11 2	—	1,265 11 2
7. Walmer and Lewes	477	600 19 –	—	123 19 –
8. Yarmouth	364	396 6 6	—	32 6 6
9. Portland	1,465	2,518 2 7	—	1,053 2 7
10. Alderney	—	—	—	—
11. Queensferry	437	1,091 15 6	—	654 15 6
12. Coast Guard and Royal Naval Reserve	8,360	7,632 11 8	727 8 4	—
Total, Home Districts - - - £.	53,286	62,116 14 4	1,057 7 2	9,888 1 6
Districts Abroad:				
1. Mediterranean	7,162	8,240 3 4	—	1,078 3 4
2. North America and West Indies	8,882	9,128 12 3	—	246 12 3
3. North Pacific	2,554	3,124 18 8	—	570 18 8
4. Cape of Good Hope and West Coast of Africa, &c.	5,023	6,995 16 4	—	1,972 16 4
5. China	2,389	2,083 8 8	305 11 4	—
6. East Indies	—	168 18 1	—	168 18 1
7. Australia	100	—	100 – –	—
8. Generally	—	—	—	—
Total, Districts Abroad - - £.	26,110	29,741 17 4	405 11 4	4,037 8 8
Total, Districts at Home and Abroad - - - £.	79,396	91,858 11 8	1,462 18 6	13,925 10 2

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including Ordinary Repairs, &c., in the Year ended 31st March 1899—*continued.*

REFERENCE TO CORRESPONDENCE AND REMARKS.

1 Treasury Letters, 10th June and 23rd September 1898, and 14th March, 15th March, 3rd May, and 1st November 1899. *See* pages 144, 183, 194, 192, 195, and 197.

2 Treasury Letters, 4th August, 9th September, and 3rd December 1898, and 14th March, 15th March, 3rd May, and 1st November 1899. *See* pages 182, 183, 193, 192, 194, 195, and 197.

3 Surplus due to savings on items generally.

4 Treasury Letters, 14th March, 1st November, and 21st December 1899. *See* pages 194, 197, and 203.

5 Savings on estimates and work partially deferred.

6 Treasury Letters, 10th June and 3rd December 1898, and 15th March and 3rd May 1899. *See* pages 144, 193, 192, and 195.

7 Treasury Letter, 10th June 1898, and 3rd May 1899. *See* pages 144 and 195.

8 Treasury Letter, 10th June 1898. *See* page 144.

9 Treasury Letters, 14th March, 3rd May, 1st November, and 22nd November 1899. *See* pages 194, 195, and 197.

10 ———

11 Treasury Letters, 10th June 1898 and 3rd May 1899. *See* pages 144 and 195.

12 Fewer works carried out than were contemplated.

1 Treasury Letters, 10th June and 3rd December 1898, and 14th March, 3rd May, and 1st November 1899. *See* pages 144, 193, 194, 195, and 197.

2 Treasury Letters, 10th June, 14th March, 3rd May, and 1st November 1899. *See* pages 144, 194, 195, and 197.

3 Treasury Letters, 3rd December 1898, and 14th March and 21st December 1899. *See* pages 193, 194, and 203.

4 Treasury Letters, 10th June and 26th November 1898, 14th March, 3rd May, and 1st November 1899. *See* pages 144, 185, 194, 195, and 197.

5 ———

6 Treasury Letters, 14th March and 21st December 1899. *See* pages 194 and 203.

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Vote, No. 10.—Detailed Statement of the Sums Expended for Works and Buildings.

Description of Works for each Establishment.	Grant.	Expenditure.	Expenditure compared with Grant. Less than Granted.	Expenditure compared with Grant. More than Granted.
Part III.				
L.—ORDINARY REPAIRS AND MAINTENANCE AT HOME AND ABROAD, AND STORES FOR GENERAL PURPOSES.	£.	£. s. d.	£. s. d.	£. s. d.
Home Districts:				
1. Chatham and Sheerness	17,315	18,122 12 9	—	807 12 9
2. Portsmouth	29,115	29,269 3 10	-	154 3 10
3. Devonport	21,175	22,722 – 10	- -	1,547 10
4. Pembroke	3,565	3,655 8 –	—	90 8 -
5. Haulbowline	2,025	2,114 9 6	-	89 9 6
6. Deptford and Greenwich	9,150	7,791 9 10	1,358 10 2	
7. Walmer and Lewes	2,700	2,781 1 9	—	81 1 9
8. Yarmouth	870	1,007 5 2	—	137 5 2
9. Portland	5,840	5,731 16 –	108 4 –	—
10. Alderney	1,500	1,518 17 4	—	18 17 4
11. Queensferry	100	73 7 7	26 12 5	—
12. Coast Guard and Royal Naval Reserve	13,000	13,639 2 2	—	639 2 2
Total, Home Districts £.	106,355	108,426 14 9	1,493 6 7	3,565 1 4
Districts Abroad:				
1. Mediterranean	6,605	7,030 15 9	—	425 15 9
2. North America and West Indies	7,555	7,747 12 4	—	192 12 4
3. North Pacific	1,575	1,591 12 4		16 12 4
4. Cape of Good Hope and West Coast of Africa	3,660	3,640 12 11	19 7 1	-
5. China	2,300	3,099 12 8	—	799 12 8
6. East Indies	1,100	778 5 6	321 14 6	-
7. Australia	800	389 3 6	410 16 6	- -
8. Generally	50	56 1 –	—	6 1
Total, Districts Abroad £.	23,645	24,333 16 –	751 18 1	1,440 14 1
Total, Districts at Home and Abroad £.	130,000	132,760 10 9	2,245 4 8	5,005 15 5
M.—INTEREST ON BRANCH RAILWAYS INTO NAVAL YARDS, AND MAINTENANCE.				
Home Districts:				
1. Chatham and Sheerness	340	342 – –	- -	2 – –
2. Devonport	170	122 – 8	47 19 4	-
3. Pembroke	100	94 – –	6 – –	-
4. Portland	900	1,048 4 10	—	148 4 10
Total, Home Districts £.	1,510	1,606 5 6	53 19 4	150 4 10

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including Ordinary Repairs, &c., in the Year ended 31st March 1899—*continued*

REFERENCE TO CORRESPONDENCE AND REMARKS.

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12

Net Deficit, 2,071*l.* 14*s.* 9*d.*

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Net Deficit, 688*l.* 16*s.*

Net Deficit, 2,760*l.* 10*s.* 9*d.*

1
2
3
4

Net Deficit, 96*l.* 5*s.* 6*d.*

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Vote, No. 10.—DETAILED STATEMENT of the Sums Expended for Works and Buildings.

DESCRIPTION of WORKS for each ESTABLISHMENT.	GRANT.	EXPENDITURE.	Expenditure compared with Grant. Less than Granted.	Expenditure compared with Grant. More than Granted.
PART III.—*continued.*				
MM.—REDEMPTION OF RENT-CHARGES ON BRANCH RAILWAYS INTO HER MAJESTY'S DOCKYARDS - - - -	£. 4,396	£. s. d. 4,395 19 –	£. s. d. – 1 –	£. s. d. —
N.—PAY OF SEAMEN AND MARINES EMPLOYED ON WORKS ABROAD.				
North America and West Indies (Bermuda) -	3,320	3,198 10 10	121 9 2	—
O.—COMPENSATIONS AND OTHER UNFORESEEN CLAIMS.				
For Compensations and other Unforeseen Claims on the Works not provided for in the Estimates	300	206 – 4	93 19 8	—
P.—GRANTS IN AID OF WORKS.				
Halifax: Eighth Instalment of Contribution towards New Dock - - - - - - - -	2,050	2,069 6 6	—	19 6 6
Gibraltar: Drainage and Water Supply - - - -	125	299 6 –	—	174 6
Malta: Drainage - - - - - - - -	1,000	—	1,000 – –	–
Bermuda: Contribution towards cost of Parade and Recreation Ground, Moresby Plain - - -	200	199 1 9	– 18 3	..
Coast Guard: Rickham Station—Contribution towards Repair of Road - - - - - - - -	--	13 – –	—	13 -
Bridge of Don—Contribution towards Road -	--	5 – –	—	5 - -
St. Margarets—Contribution towards Repairs to Groyne - - - - - - - -	--	10 – –	—	10 -
Woodside—Contribution towards Repairs to Well - - - - - - - - -	—	5 5 3	—	5 5 3
Buckie—Contribution towards cost of Rifle Range - - - - - - - - -	--	10 – –	--	10 –
£.	3,375	2,610 19 6	1,000 18 3	236 17 9

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including Ordinary Repairs, &c. in the year ended 31st March 1899—*continued.*

REFERENCE TO CORRESPONDENCE AND REMARKS.

Variation between estimate and expenditure.

Only partially required.

Total Estimate of the Work.	Total Payments to 31 March 1899.	Excess of Expenditure beyond the Total Estimate of the Work.	
Admiralty Contribution, $200,000 = say 41,100*l.*	£. s. d. 16,405 11 11	£. s. d.	
£. 1,600	3,464 17 3	1,864 17 3	Treasury letters, 9th November and 21st December 1899. *See* pages 198 and 203.
—	—	—	Scheme under consideration. Expenditure to be provided for under Civil Service Estimates (Civil Rates Vote).
400	396 3 8	—	
—	13 - -	—	Treasury letter, 4th June 1898.
—	5 - -	—	Treasury letter, 29th June 1898.
—	10 - -		
—	5 5 3		
—	10 - -		

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Vote, No. 10.—DETAILED STATEMENT of the Sums Expended for Works and Buildings

Description of Works for each Establishment.			Grant.	Expenditure.	Expenditure compared with Grant. Less than Granted.	Expenditure compared with Grant. More than Granted.
	£.	£.	£.	£. s. d.	£. s. d.	£. s. d.
R.—MISCELLANEOUS - - -			11,000	13,790 14 2	—	2,790 14 2
S.—STORES TO BE PURCHASED (NET):						
Stores, tools, and plant to be purchased, and cost of handling	85,000			*161,404 19 6	—	76,404 19 6
Plymouth Breakwater, New Lighter — Total Estimate, 9,980*l.* - - - - -	6,000			6,432 10 3	—	432 10 3
Malta-Rock Cutter Barge -	—			2,685 4 6	—	2,685 4 6
		91,000		170,522 14 3	—	79,522 14 3
Deduct,— For Stores to be used on works provided in other Sub-Heads of this Vote, including percentage charge for handling Stores, and for depreciation of Tools and Plant - - - - -		83,000		140,994 3 1	—	57,994 3 1
			8,000	29,528 11 2	—	21,528 11 2

X.—APPROPRIATIONS IN AID.	Estimated.	Realised.	Realised. Less than Estimated.	Realised. More than Estimated.
1. Rents, Dues, &c. - - - - - - - -	3,500	3,979 10 6	—	479 10 6
2. Repayment for Supplies of Stores to other Naval Votes, other Departments of Government, Private Individuals, &c. - - -	2,100	4,668 9 2	—	2,568 9 2
3. Proceeds of Sale of Lands and Buildings -	—	5,466 9 5	—	5,466 9 5
4. Proceeds of Sale of Old Stores, Building Materials, and Plant - - - - - -	1,000	3,031 18 10	—	2,031 18 10
5. Repayments for Damage to Buildings, Percentage on Gas Fittings in Official Residences, and Miscellaneous Receipts - -	400	605 19 4	—	205 19 4
£.	7,000	17,752 7 3	—	10,752 7 3

* In addition to the cash expenditure charged, this service has had the gratuitous use of stores valued at 1,528*l.* issued from North Wall Jetty, Portsmouth, in accordance with Treasury Letter, 30th March 1899.

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including Ordinary Repairs, &c. in the Year ended 31st March 1899—*continued.*

Total Estimate of the Work.	Total Payments to 31 March 1899.	Excess of Expenditure beyond the Total Estimate of the Work.	Reference to Correspondence and Remarks.
£.	£. s. d.	£. s. d.	
—	—	2,790 14 2	Treasury Letters, 4th June 1898, and 21st December 1899. *See* page 144 and 203.
9,980 - -	8,529 - 11	-	Treasury Letter, 10th June 1898. *See* page 144.
- -	—	—	Treasury Letters, 10th June, 7th September, 10th October, 23rd December 1898, 22nd March, and 21st December 1899. *See* pages 144, 199, 201, and 203.
-	—	—	
-	- -	- -	
—	- -	- -	£. 4,000 of this surplus is due to a payment made to the Admiralty by the Easton and Church Hope Railway Company instead of providing new hospital accommodation under their Act.
—	-	—	
—	- —	- -	

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1898–99.

VOTE 11.

SUB-HEAD J.—GRATUITIES FOR SPECIAL SERVICES, &c.

(*See* page 43.)

NOTE showing the DETAILS of the EXPENDITURE during the Year 1898–99.—(Prepared in pursuance of Treasury Letter of 7th May 1887, No. 6364.)

	£.	s.	d.
Presentations to Officials of the Suez Canal Company for services rendered in connection with the grounding of H.M.S. "Victorious"	290	–	–
Fee to Mr. A. Mallock for attending vibration trials of H.M.S. "Terrible"	65	–	–
Gratuity to Mr. W. L. Bodden for services to shipwrecked crew of H.M.S. "Jaseur" in 1859	50	–	–
Gratuity to boat's crew for searching for bodies of men lost in H.M.S. "Bruizer" boat accident	21	–	–
Gratuity to boat's crews for assistance to crew of capsized boat of H.M.S. "Stork" off Samos	17	–	–
Cost of certificate presented to Professor Carminati for assistance to crew of capsized boat of H.M.S. "Stork"	2	–	–
Gratuity to a native for services in connection with prosecution of three men who murdered two privates, Highland Light Infantry, in Crete	10	–	–
Presentation to Mrs. Rose Mahoney for services rendered to two stokers after the disaster on board H.M.S. "Thrasher"	10	–	–
Rewards to Portuguese Police for saving lives of a seaman and a marine in the river Tagus	4	10	–
Rewards for recovery of bodies of officers and men of the Fleet, &c.	7	8	1
Payment to a pawnbroker for services in connection with trial of a seaman	1	–	–
TOTAL £.	477	18	1

R. D. Awdry.
Accountant General of the Navy.

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1898–99.

VOTE 11.

SUB-HEAD Z.—MISCELLANEOUS PAYMENTS AND ALLOWANCES.

(*See* page 44.)

NOTE showing the DETAILS of the EXPENDITURE during the Year 1898–99.

Class.		£.	s.	d.
1	Expenses in procuring condemnation of Piratical Junks captured by Her Majesty's Ships - - - - - - - - -	—		
2	Payments to Professional Persons and others unconnected with Establishments and not in Her Majesty's Service, viz.: Hired Interpreters, Watchmen, &c.; also for Medical Examinations for Compassionate Fund, Fees to Registrars for Certificates of Deaths of Naval Pensioners, &c. - - - - - - -	2,024	18	8
3	Subsistence, Travelling, and other expenses in connection with the employment of Naval Officers, &c. on Special Services relating to the Navy - - - - - - - - -	240	4	7
4	Expenses incurred on account of Her Majesty and the Royal Household - - - - - - - - - - - -	1,151	14	10
5	Postages by Commanders in Chief, Captains, Paymasters, and Consuls, including Coast Guard on Shore and Royal Naval Reserves; Conveyance of Despatches and Mails; Quarantine Expenses; Harbour Dues, &c. - - - - - - - -	4,826	13	2
6	Freight of Specie - - - - - - - - - -	100	1	5
7	Sundry items which cannot be classified under any of the above, viz.: Hire of Vessels, Boats, &c.; Expenses of Ceremonies attendant on the Launching of Her Majesty's Ships; Miscellaneous Expenses connected with the Navy House at Port Said; Rations supplied to persons in distress; Instruction, &c. of Armourers and Armourers' Mates at the Ordnance Factories and Marine Artificers in the School of Military Engineering, Chatham; Allowances in lieu of Provisions to Officers on Half-Pay while studying at Portsmouth in Her Majesty's Ships "Excellent" and "Vernon;" Removing Dirt and Ashes from Her Majesty's Ships and Naval Barracks; Raising Wrecks (including that of s.s. "Blanche," at Alderney, 2,075*l.*); Mooring Fees, &c.; Training Expenses of Carrier Pigeons; Contributions to Recreation Fund at Island of Ascension, at Sober Island, Trincomalee, and at Hong Kong; Miscellaneous Expenditure on the *Benin Expedition*, *2,829l. 13s.*, *see* Navy Appropriation Account 1897–98, page 108; Expenses of Civil Government, &c., of Wei-hai-Wei, 285*l.*; grant of 100*l.* towards fitting up a canteen on the Island of Liu-Kung-Tau (*see* Correspondence, page); and award of 50*l.* *ex gratia* to the owners of the "Saxon Maid" for damage at launch of H.M.S. "Ocean," Treasury Letter, 13th January 1899, No. 459; and various other Charges of small amount - - - - - - -	10,533	18	–
	TOTAL - - - £.	18,877	10	8

R. D. Awdry,
Accountant General of the Navy.

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1898–99.

NOTE showing the AMOUNT of EXTRA REMUNERATION received by OFFICERS on the CIVIL ESTABLISHMENTS of the ADMIRALTY whose Salaries are provided for in the Navy Estimates, such Amounts either not being shown in the Statement appended to the Navy Estimates, or varying from the Amounts enumerated therein.—(Prepared in pursuance of Treasury Circular Letter 31st October 1877, No. 12,014, and 28th August 1897, No. 4,036.)

Vote of the Navy Estimates in which ordinary Salary is provided.	RANK.	Department of the Admiralty, &c.	SERVICE.	Department or Vote by which the Extra Remuneration is paid.	Amount.
					£. s. d.
5	Professor of Physics -	Royal Naval College.	Occasional Examinations, Civil Service Commission.	Civil Service Commission.	71 - -
	Instructor in French -	- ditto - -	- ditto - - ditto -	- ditto - - -	75 - -
	Instructor in German -	- ditto - -	- ditto - - ditto -	- ditto - - -	42 - -
	Instructor in Physics and Mathematics.	- ditto - -	Examinations, Science and Art Department.	Science and Art Department.	70 2 6
	Demonstrator in Chemistry.	- ditto - -	- ditto - - ditto -	- ditto - - -	59 12 -
	Demonstrator in Physics	- ditto - -	- ditto - - ditto -	- ditto - - -	72 - 6
	Professor of Physics -	- ditto - -	- ditto - - ditto -	- ditto - - -	134 1 -
	Assistant Professor of Physics (Fleet Engineer).	- ditto - -	- ditto - - ditto -	- ditto - - -	70 1 -
	Instructor in Steam -	- ditto - -	- ditto - - ditto -	- ditto - - -	58 14 6
	Assistant to Director of Studies (Naval Instructor).	- ditto - -	- ditto - - ditto -	- ditto - - -	77 4 -
8	Labourer - - -	Chatham Yard -	Superannuation Allowance.	Civil Service Estimates, Class VI., Vote 1.	27 18 2
	Ditto - - -	- ditto - -	- ditto - - ditto -	- ditto - - -	26 1 2
	Ditto - - -	- ditto - -	- ditto - - ditto -	- ditto - - -	38 4 10
	Ditto - - -	- ditto - -	- ditto - - ditto -	- ditto - - -	40 10 8
	Ditto - - -	Devonport Yard	- ditto - - ditto -	- ditto - - -	43 9 2
10	Superintending Civil Engineer.	- ditto - -	Assistance to Treasury Valuer.	Civil Service Estimates, Class I., Vote 12.	80 - -
	Master of Dredger -	Bermuda Yard -	Expeditious Dredging -	Navy Estimates, Vote 10.	50 - -
11	Officiating Roman Catholic Chaplain.	Chatham - -	Superannuation Allowance.	Civil Service Estimates, Class VI., Vote 1.	164 -
12	Senior Engineer Inspector.	Controller's Department.	Examinations, Science and Art Department.	Science and Art Department.	58 11 6
	Assistant Constructor, First Class.	- ditto - -	- ditto - - ditto -	- ditto - - -	140 1
	Admiral Superintendent, Royal Naval Reserves.	Royal Naval Reserves Department.	Table Money during Manœuvres.	Navy Estimates, Vote 1.	228 -
	Member of Ordnance Committee (Captain R.N.).	Controller's Department.	Special Course of Lectures, Royal Naval College.	Navy Estimates, Vote 5.	41 10
15	Late Storekeeper - -	Late Bermuda Yard.	Occasional Examinations, Civil Service Commission.	Civil Service Commission.	27 10 -

R. D. Awdry,
Accountant General of the Navy.

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1898-99.

NOTE showing the Amount of GRATUITIES, not exceeding £.10 each, awarded by the LORDS COMMISSIONERS of the ADMIRALTY to Persons in either the MILITARY or CIVIL BRANCHES for SPECIAL SERVICES.—(Prepared in pursuance of Treasury Letter 21st August 1879, No. 14,142—1879.)

Vote of the Navy Estimates to which the Amount has been charged.	RANK.	ESTABLISHMENT, &c.	SERVICE.	Amount. £.	s.	d.
1	Bandsman - -	H.M.S. "Revenge" -	Acting as Greek Interpreter - - - -	1	–	–
	Paymaster - -	H.M.S. "Tyne." -	Charge of money conveyed to H.M. Ships in the Mediterranean.	5	–	–
	Private R.M. - -	Ascension - - -	Washing blankets - - - - - - -	–	10	–
	Native Writer - -	Trincomalee - -	Extra duties performed during absence of Naval Storekeeper.	6	–	–
	Principal Fitter -	Jamaica - - -	Charge of Factory during absence of Engineer in Charge.	10	–	–
	Leading Man of Sailmakers.	Chatham - - -	Acting as Foreman of Sailmakers during a vacancy.	10	–	–
	Established Sailmaker	- ditto - - -	Acting as Leading Man of Sailmakers during a vacancy.	5	–	–
	Inspectors of Shipwrights (2 in No.)	Bermuda - - -	Extra work during vacancy for a third Inspector of Shipwrights.	18	–	–
	Shipwright - -	Chatham - - -	Acting as Chargeman during absence of Inspector of Shipwrights.	2	–	–
9	Writer - - -	Woolwich - - -	Acting as Supervisor during a vacancy - -	10	–	–
12	Admiralty Writer -	Controller's Department.	Extra work in connection with examination of Store Accounts.	3	3	–
	Messenger - -	Accountant General's Department.	Attendance on a third Resident Clerk - -	1	5	9
	Principal Dockyard Writers (3 in No.)	Controller's Department.	Extra work in preparing Estimates - -	22	–	–
	Senior Writer - -	- ditto - - -	- - ditto - - ditto - - - - - -	3	–	–
	Dockyard Writers (15 in No.)	- ditto - - -	- - ditto - - ditto - - - - - -	87	16	–
	Shipwright Writer -	- ditto - - -	- - ditto - - ditto - - - - - -	6	–	–
	Messengers (32 in No.)	Secretary's Department.	Attendance on Queen's Birthday - - -	3	–	–
	Messengers (3 in No.)	Controller's Department.	Arranging Naval Store Accounts - - -	6	6	–
			TOTAL - - - £.	200	–	9

R. D. Awdry,
Accountant General of the Navy.

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1898-99.

NOTE showing the Extra Expenditure in connection with NAVAL OPERATIONS on the WEST COAST of AFRICA.—(Prepared in accordance with Treasury Minute 10th September 1895.)

	Extra Expenditure (excluding Cost of Coals and Telegrams).
	£.
SIERRA LEONE GOVERNMENT:	
Operations during the months of March to July 1898 in connection with the native rising in Sierra Leone - - - - - - - - -	*335 3 6

**Note.*—This sum does not include the amounts payable for Field and Climate Allowances and for Compensation for Losses of Clothing which, in accordance with Treasury letter, 8th October 1898, No. 15,120, have been charged to the Sierra Leone Government.

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BALANCE SHEET, showing the LEDGER BALANCES on the 30th September 1899, the Date on which the Annual Account of the NAVAL RECEIPT and EXPENDITURE was closed;—also the Proportion of the AVAILABLE BALANCE remaining on that Day applicable to the still open Account for 1899–1900.

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BALANCE SHEET, showing the LEDGER BALANCES on the 30th September 1899, the Date on which the Annual Account of the NAVAL RECEIPT and EXPENDITURE was closed;—also, the Proportion of the AVAILABLE BALANCE remaining on that Day applicable to the still open Account for 1899–1900.

N.B.—To obviate the necessity of introducing into the following Statement the separate results of all the Accounts, the Balances in the Ledger are shown in *Classes*, except in those instances in which it has been deemed advisable to add special explanations, with the view of illustrating the principle upon which the Account has been prepared, and the final Balance struck. The Account of Receipt and Expenditure is one of Receipts and Payments within the Year, and has been kept open for Six Months after the Expiration of the Year to which it refers, under the authority of Parliament, that all Payments posted within that period, relating to the service of the past Year, might be included in it, and the whole Expenditure on Imprest be finally audited before declaring the Balance. The postings of the Receipts and Payments comprised in that Account being therefore spread over a period of Eighteen Months, the proof of the correctness of the Expenditure, as compared with the Grants for 1898–99, may be shown either by the Balances which remained in the Books at the date to which the Account of Receipt and Expenditure extends (viz., 31st March 1899), or by those which remained at the Date when it was definitively closed (viz., 30th September 1899). The Balance Sheet of the latter date is given, as it exhibits a more complete Statement of the Accounts.

Number of Accounts.	DESCRIPTION OF ACCOUNTS.	*Dr.* £. s. d.	*Cr.* £. s. d.
1	HER MAJESTY'S EXCHEQUER:		
	For Balance of Grants for the Naval Service for the year 1899–1900, &c. unissued on the 30th September 1899 - -	15,036,031 9 –	—
1	HER MAJESTY'S PAYMASTER GENERAL (Cash):		
	For Amounts received by the Paymaster General in excess of his Navy cash payments, to the 30th September 1899 - - -	238,453 2 11	—
1	BILLS PAYABLE:		
	For Bills issued for payment, but not paid on the 30th September 1899 - - - - - - - - - -	—	127,585 19 7
1	SALARY LISTS:		
	For Amount of Salaries of the Admiralty Establishment in London unpaid on the 30th September 1899 - - - - - -	—	41,722 4 8
1	PRIZE REMITTANCES:		
	For Prize Money paid by Naval Accountants, the repayments from Prize Funds not having been brought to account in the Ledger on the 30th September 1899 - - - -	58 13 –	—
1	PROPERTY AND INCOME TAX, 1898–99:		
	For Deductions on account of the Naval Department remaining on the 30th September 1899 to be paid to the Receiver General of Inland Revenue (Stamps and Taxes), for the year ended 31st March 1899 - - - - - - - - - - -	—	2,199 16 5
1	PROPERTY AND INCOME TAX, 1899–1900:		
	For Amount paid to the Receiver General of Inland Revenue (Stamps and Taxes), in respect of deductions on account of the Naval Department, for the year ended 31st March 1900, not brought to account on the 30th September 1899 - -	4,466 10 5	—
7	- - - - - - Carried forward - - - £.	15,279,009 15 4	171,508 -

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Number of Accounts.	DESCRIPTION OF ACCOUNTS.	Dr.	Cr.
		£. s. d.	£. s. d.
7	- - - - - - - - - - Brought forward - - -	15,279,009 15 4	171,508 – 8
1	CADETS' PRIVATE EXPENDITURE ACCOUNT: For Balance of Cadets' Personal Expenses in Her Majesty's Ship "Britannia" repaid to Naval Funds by their Parents or Guardians, the Charges for which had not been brought to account on the 30th September 1899 - - - - -	—	4,575 – 9
1	PRIVATE ALLOWANCES TO MIDSHIPMEN, &c.: For Balance of the Regulation Allowances deposited with the Naval Department by the Parents and Guardians of Midshipmen, &c. to enable them to maintain an officer-like appearance on board ship, and to provide for additions to their Mess - - -	—	29,525 16 2
1	COASTGUARD COMPASSIONATE FUND: For Amount standing to the Credit of the Fund, being the unexpended Balance of the Fines inflicted on Coastguard men for Drunkenness and minor offences - - - -	—	– 3 10
1	DEBTS OF MARINES AT DIVISIONS: For Balance of Debts incurred by Marines on account of Necessaries, Clothing, Accoutrements, &c. supplied for their use beyond those articles issued at the cost of the public; Fines for Irregularities and other charges to be recovered by Stoppages from their future Wages - - - - - - - - -	628 13 4	—
10	CREDITS OF HOSPITAL PATIENTS: For Money belonging to Patients in Melville, Haslar, Plymouth, Yarmouth, Haulbowline, Cape of Good Hope, Jamaica, Yokohama, Malta, and Gibraltar Hospitals, taken on charge by the Accountant Officers for those Establishments until claimed - - - - - - - - - - - -	—	884 19 7
2	CREDITS OF PRISONERS: For Money belonging to Prisoners taken on charge by the Governors of Lewes and Bodmin Naval Prisons - - - - - -	—	36 – 9
23	- - - - - - - - - Carried forward - - £	15,279,638 8 8	206 530 1 9

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Number of Accounts.	DESCRIPTION OF ACCOUNTS.	Dr. £. s. d.	Cr. £. s. d.
23	Brought forward	15,279,638 8 8	206,530 1 9
6	EFFECTS OF DECEASED SEAMEN AND MARINES: For Amounts realised by the Sale of the Effects of Deceased Seamen and Marines; and for Cash found with their Effects; remaining to be paid to their Legal Representatives	—	812 6 -
	Viz.:— Year 1892–93 £. 111 10 11; „ 1893–94 120 4 11; „ 1894–95 107 4 9; „ 1895–96 255 6 11; „ 1896–97 65 13 6; „ 1897–98 152 5 -		
	£. 812 6 -		
2	EFFECTS OF DECEASED SEAMEN AND MARINES: For Payments to Legal Representatives of Deceased Seamen and Marines, the Credits for whose Effects had not been brought to account up to 30th September 1899	489 11 9	—
	Viz.:— Year 1898–99 £. 185 5 5; „ 1899–1900 304 6 4		
	£. 489 11 9		
2	ALLOTMENTS: For Amount of Allotments charged against Seamen, the payment of which had not been brought to account on the 30th September 1899	—	10 13
	Viz.:— Year 1893 £. - 16 -; „ 1894 9 17 -		
	£. 10 13 -		
5	ALLOTMENTS: For Amount paid on account of Allotments of Seamen, &c.; the corresponding deductions from whose Wages have not yet been brought to account	140,706 13 3	—
	Viz.:— Year 1895 £. 8 7 -; „ 1896 5 6 7; „ 1897 115 8 5; „ 1898 56 15 4; „ 1899 140,520 15 11		
	£. 140,706 13 3		
7	MARINE DIVISIONAL PAYMASTERS: For Balances standing as Imprest against them, and for Credit Balance, on the 30th September 1899	200,614 5 1	1 8 5
33	NAVAL, VICTUALLING, MEDICAL, AND NAVAL ORDNANCE CASHIERS, AND ACCOUNTANTS, AT HOME, AND PAYMASTER OF ADMIRALTY CONTINGENCIES: For Balances standing as Imprest against them on the 30th September 1899	1,804,780 2 10	—
78	Carried forward £.	17,426,229 1 7	207,354 9 2

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Number of Accounts.	DESCRIPTION OF ACCOUNTS.	Dr. £. s. d.	Cr. £. s. d.
78	Brought forward	17,426,229 1 7	207,354 9 2
35	NAVAL AND VICTUALLING STOREKEEPERS AND ACCOUNTANTS, HOSPITAL INSPECTORS, &c., ABROAD:		
	For Balances standing as Imprest, against them on the 30th September 1899	435,129 14 –	—
346	PAYMASTERS OF HER MAJESTY'S SHIPS AND VESSELS, PAYMASTERS OF THE COAST GUARD ON SHORE, RECRUITING OFFICERS, CONSULS, &c.:		
	For Balances standing as Imprest, against them, and for Credit Balances, on the 30th September 1899	2,975,834 7 –	351 18 2
6	MISCELLANEOUS ACCOUNTS:		
	For Balances standing as Imprest on the 30th September 1899	10,221 3 5	—
1	LORD HIGH ADMIRAL (ON ACCOUNT OF THE COLONIAL DOCKS):		
	For Balance of Advances made to Naval Funds out of the Consolidated Fund, for the purposes of the Loans under the Colonial Docks Loan Act of 1865 (28 & 29 Vict. c. 106)	—	10,405 1 10
1	HONG KONG AND WHAMPOA DOCK COMPANY:		
	For Balance of Amounts advanced on the 19th August, and 30th October 1885, 28th May 1886, 25th January and 16th December 1887, to assist the Company in the construction of a new Dock at Kowloon	10,405 1 10	—
4	BROKERS AND AUCTIONEERS, FOR THE PURCHASE OF NAVAL PROVISIONS AND STORES, AND FOR THE SALE OF OLD SHIPS AND STORES:		
	For Balances standing as Imprest, against them, and for Credit Balances on the 30th September 1899	13,875 – –	19,680 17 2
1	REPAYMENTS DUE FOR STORES SUPPLIED, PERCENTAGE, &c.:		
	For the Value of Stores and Percentage, &c. due on outstanding Claims, for which no credit had been given to Naval Funds on the 30th September 1899	—	62,870 9 4
1,193	PRIVATE INDIVIDUALS:		
	For Value of Naval Stores supplied to, and for wages of Dockyard Workmen employed on behalf of, Private Individuals, in the repair of Vessels, &c. not yet repaid, and for Repayments for Work done, &c. the Charges for which had not been brought to account on 30th September 1899	24,261 10 4	4,139, 19 7
1	TREASURY CHEST ADVANCE ACCOUNT, 1898–99:		
	For Balance due from the Naval Department on account of Advances from the Chests in the Colonies, for Naval Services, in 1898–99	—	219 2 9
1	TREASURY CHEST ADVANCE ACCOUNT, 1899–1900:		
	For Balance due from the Naval Department on account of Advances from the Chests in the Colonies, for Naval Services in 1899–1900	—	40,562 13 10
1,667	Carried forward £.	20,895,955 18 2	345,584 11 10

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Number of Accounts.	DESCRIPTION OF ACCOUNTS.	Dr.	Cr.
		£. s. d.	£. s. d.
1,667	Brought forward	20,895,955 18 2	345,584 11 10
1	TREASURY (MISCELLANEOUS ACCOUNT):		
	For Balance of Legal Fees remaining to be paid to Naval Funds	146 12 10	—
1	TREASURY (CANDIA ADMINISTRATION):		
	For Repayment for Stores supplied, the corresponding charges not having yet been brought to account	—	34 11
1	TREASURY (PETERHEAD HARBOUR OF REFUGE ACCOUNT):		
	For Expenses incurred out of Naval Funds on account of the construction of a Harbour of Refuge at Peterhead, the repayment not having been made till after the 30th September 1899	3,880 15 4	—
1	TREASURY (NAVAL WORKS ACCOUNT):		
	For Balance of Advances to Naval Funds to meet expenditure on Works, Naval Works Act, 1899	—	221,424 5
1	SECRETARY OF STATE FOR WAR (ORDNANCE FACTORY ACCOUNT):		
	For Balance of Advances out of Naval Funds to meet Estimated Expenditure by the Royal Ordnance Factories on account of Naval Armaments, &c.	775,817 11 1	—
1	SECRETARY OF STATE FOR WAR (MISCELLANEOUS ACCOUNT):		
	For the Value of Supplies of Stores and Provisions, also Cost of Labour expended at Home and Foreign Dockyards; Payments on account of Travelling Expenses and for Balance of Miscellaneous Charges	12,482 15 —	—
1	SECRETARY OF STATE FOR WAR (ARMY TRANSPORT ACCOUNT):		
	For Balance of Expenditure incurred on account of the Army Transport Service remaining to be paid to Naval Funds	4,655 14 5	—
1	SECRETARY OF STATE FOR FOREIGN AFFAIRS:		
	For Repayment for work done, the charge for which has not yet been brought to account	—	28 1 10
1	COLONIAL DEPARTMENT:		
	For Value of Naval Stores and Provisions supplied; Labour expended on behalf of certain of the Colonial Governments; Balance of Amounts due for the Maintenance of the Australasian Squadron, 1899–1900, and from the Colony of Queensland on account of "Paluma" Coast Survey; and for Balance of Miscellaneous Expenses	41,385 6 9	—
1,676	Carried forward £.	21,734,324 13 7	567,071 9 1

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mber of unts.	DESCRIPTION OF ACCOUNTS.	Dr. £. s. d.	Cr. £. s. d.
676	Brought forward	21,734,324 13 7	567,071 9 11
1	SECRETARY OF STATE FOR INDIA IN COUNCIL (TROOP SERVICE ACCOUNT):		
	For Balance of Expenditure incurred on Account of the Indian Troop Service, remaining to be paid to Naval Funds	1,026 14 6	—
1	SECRETARY OF STATE FOR INDIA IN COUNCIL (MISCELLANEOUS ACCOUNT):		
	For Amount due for the Cost of Passages and Pay, &c. of Officers and Men forming part of the Crews for manning the Indian Coast Defence Flotilla; Balance of Contribution for manning the Floating Defences of the Indian Harbours; Value of Stores supplied; and Balance of Miscellaneous Expenses	17,869 15 8	—
1	BOARD OF CUSTOMS:		
	For Balance of Payments and Receipts for Customs Duty collected	10 16 8	—
1	BOARD OF TRADE (MARINE DEPARTMENT):		
	For Repayment of Value of Naval Stores supplied in 1899–1900, &c. the corresponding charge not having yet been brought to account	—	1 14 2
1	BOARD OF TRADE (ROYAL NAVAL RESERVE ACCOUNT):		
	For Advances out of Naval Grants on account of Expenses incurred for the Royal Naval Reserve in 1899–1900	59,279 11 5	—
2	NAVAL SAVINGS BANKS:		
	For Deposits in Naval Savings Banks by Seamen and Marines of the Royal Navy	—	316,271 19 11
1	COMMISSIONERS FOR THE REDUCTION OF THE NATIONAL DEBT:		
	For portion of the Amount standing to the Credit of Depositors in Naval Savings Banks transferred to the Account of the Commissioners for the Reduction of the National Debt at the Bank of England for investment, and for dividends thereon	312,819 1 11	—
1	COMPTROLLER OF HER MAJESTY'S STATIONERY OFFICE:		
	For Balance of Payments and Receipts on account of Stationery	95 17 1	—
1	DIRECTORS OF CONVICT PRISONS:		
	For Value of Stores supplied, the corresponding credit not having yet been brought to account	14 11 9	—
1	GREENWICH HOSPITAL ACCOUNT:		
	For Balance of Advances to Naval Funds on account of the payment of Greenwich Hospital Pensions, and of Payments from Naval Funds on behalf of Greenwich Hospital for Miscellaneous Services	—	60,807 13 10
1,687	Carried forward £.	22,125,441 2 7	944,152 17 10

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Number of Accounts.	DESCRIPTION OF ACCOUNTS.	Dr. £.	s.	d.	Cr. £.	s.	d.
1,687	Brought forward	22,125,441	2	7	944,152	17	10
1	HOME OFFICE:						
	For work done and stores supplied	5	1	7	—		
1	ROYAL MINT:						
	For the Value of Silver purchased and supplied to the Master of the Mint for Admiralty Medals	57	16	9	—		
1	POSTMASTER GENERAL (MISCELLANEOUS ACCOUNT):						
	For Payment to the Postmaster General of Claims on account of Wages of Seamen, &c. and for Charges for Government Life Assurance Premiums on behalf of certain Admiralty Office Employes, the abatements from their Salaries not having been brought to account on 30th September 1899	773	16	1	—		
1	POSTMASTER GENERAL (MONEY ORDER ACCOUNT):						
	For Balance of Advances made out of Naval Grants, to enable the Postmaster General to meet the Amounts payable on Post Office Orders drawn by the Admiralty, but for which no claim had been received up to the 30th September 1899	49,304	10	11	—		
1	POSTMASTER GENERAL (POSTAL ORDER ACCOUNT):						
	For Value of Unissued Postal Orders received from the Postmaster General for the use of Officers and Seamen of Her Majesty's Ships	—			71,840	16	-
1	POSTMASTER GENERAL (ALLOTMENTS ACCOUNT):						
	For Balance of Advances on account of payment of Allotments of Seamen, &c.	170,928	6	8	—		
1	POSTMASTER GENERAL (UNPAID POSTAGE ACCOUNT):						
	For Value of Postage collected in Her Majesty's Ships on insufficiently paid Letters, remaining to be paid over on the 30th September 1899	—			153	14	[illegible]
1	POSTMASTER GENERAL (NAVAL AND GREENWICH HOSPITAL PENSION ACCOUNT):						
	For Balance of Advances on account of Payment of Naval and Greenwich Hospital Pensions	694,790	8	1	—		
1	POST OFFICE ORDERS PAYABLE:						
	For Post Office Orders issued in payment of Remittances from Officers and Seamen of the Fleet, but for which no claim had been received from the Postmaster General on 30th September 1899	—			49,390	6	[illegible]
1,696	Carried forward £.	23,041,301	2	8	1,065,537	14	[illegible]

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Number of Accounts.	DESCRIPTION OF ACCOUNTS.	Dr. £.	s.	d.	Cr. £.	s.	d.
1,696	Brought forward	23,041,301	2	8	1,065,537	14	11
1	RECEIVER GENERAL, METROPOLITAN POLICE:						
	For Advances for the expenses and Pensions of the Metropolitan Police employed in the several Naval Establishments at Home	6,094	16	7	—		
1	RECEIVER GENERAL, INLAND REVENUE:						
	For value of Postage Stamps returned from one of Her Majesty's Ships	—			7	15	–
1	OFFICE OF WORKS:						
	For Value of Stores supplied in 1899–1900	–	2	2	—		
1	TURKISH GOVERNMENT:						
	Entertainment of Turkish Officers	4	17	6	—		
1	CHINESE GOVERNMENT:						
	For Value of Stores and Labour Expended	–	17	10	—		
1	DANISH GOVERNMENT:						
	For Balance of Advance from Naval Funds on account of Pay and Travelling Expenses of a Danish Officer in Her Majesty's Navy	15	6	8	—		
1	UNITED STATES GOVERNMENT:						
	For Balance of Work done	–	–	9	—		
1	EGYPTIAN GOVERNMENT:						
	For Passages of Naval and Marine Officers and Men proceeding to Egypt for Service, &c.	184	10	10	—		
1	NORWEGIAN GOVERNMENT:						
	For payment for Services to a Norwegian Vessel to be paid to Natives of Niurakita	—			50	–	–
1	GERMAN GOVERNMENT:						
	For Repayment for Work done, the charge for which has not yet been brought to account	—			–	6	2
1	JAPANESE GOVERNMENT:						
	For Repayment for Work done, the charge for which has not yet been brought to account	—			202	1	1
1	SIAMESE GOVERNMENT:						
	For Balance of Advance to Naval Funds on account of Pay of a Siamese Officer in Her Majesty's Navy	—			30	–	–
	NET AVAILABLE BALANCE on the 30th September 1899	—			21,981,773	17	10
1,708	£.	23,047,601	15	–	23,047,601	15	–

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Number of Accounts.	DESCRIPTION OF ACCOUNTS.		AMOUNT.
			£. s. d.
1,708	As the foregoing Balances include Sums belonging to the Account for the Year 1899–1900, the following Statement of the Amount due on the Grants for that Year is given, in order to show the state of the Grantsf or 1899–1900 on the 30th September 1899, the date on which the Account for the Year 1898–99 was closed, viz. :—		
	Net available Balance on the 30th September 1899 - - - - - -		21,981,773 17 10
		£. s. d.	
	Grants for Naval Services for the Year 1899–1900 - -	26,594,500 – –	
	Deduct,—		
	Net Expenditure for Naval Services for the Year 1899–1900, passed to Account up to the 30th September 1899, the Date when the preceding Balances were struck - -	4,860,250 10 3	
	Net Amount due on the Grants for 1899–1900 - - - - -		21,734,249 9 9
1,708	Amount unexpended for 1898–99 (see page 4).	£.	247,524 8 1

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Number of Accounts.	DESCRIPTION OF ACCOUNTS.	AMOUNT.
		£. s. d.
1,708	The same result may be obtained from the Balance Account, ended 31st March 1899, viz. :—	
	Net Available Balance on the Grants for Naval Services for 1898–99 on the Books on the 31st March 1899 - - - - - - - - - - - - -	9,818,907 6 1
	Less,—	
	Net Expenditure for Naval Services for the Year 1898–99, passed to Account subsequent to the 31st March 1899 - - - - - - - - - -	9,571,382 18 –
1,708	Amount unexpended for 1898–99 (see page 4). £.	247,524 8 1

R. D. Awdry,
Accountant General of the Navy.

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CORRESPONDENCE.

Estimated Surpluses and Deficits on Votes Generally.

(No. 2 E.1040—830.)

Sir, Admiralty, 15 March 1899.

I am commanded by my Lords Commissioners of the Admiralty to forward, for the information of the Lords Commissioners of Her Majesty's Treasury, a statement showing as nearly as can be ascertained the surpluses and deficits which it is anticipated will arise on Navy Votes for the current financial year, after allowance is made for the Supplementary Estimate of 28th February 1899. Estimated Surpluses and Deficits on Votes generally.

2. This statement is based on the latest information obtainable, more particularly as regards the stores to be received and the amount of work performed and expected to be performed by contractors. Subject to any unforeseen contingencies and the observance of the regulation against deferring payments to avoid an excess, my Lords consider that the deficits will be as shewn, and to meet which there are ample surpluses.

3. My Lords will be pleased to receive the consent of their Lordships of the Treasury to utilize the surpluses so far as required to meet the deficits indicated, and direct me to state that the expenditure causing these deficits could not be postponed without detriment to the public service, but that expenditure abroad, and other circumstances over which they have no control, may cause a variation in the figures now given.

4. I am to add that the deficit of 38,000*l.* under Vote 11 "Miscellaneous Effective Services" includes a sum of about 12,000*l.* on account of the Hire of Vessels in connection with Crete, which under the decision of their Lordships of the Treasury has fallen upon Naval Funds in the current year.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

1898–99.

STATEMENT showing the anticipated Surpluses and Deficits on Navy Votes.

Vote and Service.	Excesses over Exchequer Grants.	Surpluses of Exchequer Grants temporarily applicable.	Chief Causes.
	£.	£.	
Vote 1:			
Wages, &c. of Officers, Seamen, &c.	—	37,900	Numbers of the Fleet, Coast Guard, and Royal Marines, short-borne.
Vote 2:			
Victualling and Clothing for the Navy.	75,400	—	Increased requirements on account of Provisions, Mess Traps, Lights, Victualling Stores, and Freight, reduced by a Surplus on Salaries, Water for Victualling Yards, Savings (payments for Provisions not taken up) and Victualling Yard Craft. There is also an increase in the amount of receipts from Contractors in respect of sales of Cloth to be made up into garments.
Vote 5:			
Educational Services - - -	—	2,000	Numbers of the Education Staff for the Fleet under-borne, &c.
Vote 6:			
Scientific Services - - -	—	2,800	Excess expenditure on Charts reduced by a saving on Contingencies at the Cape of Good Hope Observatory, and increase in Appropriations in Aid (Sales of Charts).
Vote 8:			
Shipbuilding, Repairs, Maintenance, &c.:			
Section I.—Personnel - -	197,800	—	Excess expenditure on Wages.
Section II.—Matériel - -	174,500	—	Excesses on Naval Stores generally (including Coal) Freight, Water and Gas, reduced by a saving on Armour. There is also a decrease in Appropriations in Aid on account of the sale of Old Stores.
Section III.—Contract Work	—	776,500	Work by contractors not so far advanced as anticipated owing to the difficulty of obtaining materials.
Carried forward - - - £.	447,700	819,200	

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Estimated Surpluses and Deficits on Votes generally.

Vote and Service.	Excesses over Exchequer Grants.	Surpluses of Exchequer Grants temporarily applicable.	Chief Causes.
	£.	£.	
Brought forward - - -	447,700	819,200	
Vote 10:			
Works, Buildings, &c. - -	91,000	—	Excesses on Works generally. Works further advanced than provided for. Also expenditure on purchase of land, &c., at Wei-hai-Wei.
Vote 11:			
Miscellaneous Effective Services	38,000	—	Excess expenditure on Telegraphic Communications, Lodging Allowances, Compensation for damage done by Her Majesty's Ships, Assistance rendered to Her Majesty's Ships when in Distress, Medals, Loss by Exchange, Advertisements, Rents, Hire &c. of Steam Vessels in connection with Affairs in Crete, Purchase of Fishery Rights in the River Tamar, and the Benin Expedition reduced by savings on Expense of Committees.
Vote 13:			
Half-Pay, Reserved and Retired Pay.	16,800	—	Excess expenditure on Half-Pay, Reserved and Retired Pay, and Gratuities to Officers on Retirement.
Vote 14:			
Naval and Marine Pensions, Gratuities, and Compassionate Allowances.	5,300	—	Excess of Pensions over provision to Engineers, Subordinate Officers, &c., and of Pensions and Gratuities to Seamen and Marines, &c., reduced by a saving on Pensions to Widows of Naval Officers and on Compassionate Allowances, &c.
Vote 15:			
Civil Pensions and Gratuities -	4,800	—	Excess on Superannuation Allowances to Civil Officers and Artificers, reduced by a saving on Civil Pensions and Allowances to Coast Guard.
Balances Irrecoverable - - -	2,500	—	Claims abandoned generally.
£.	606,100	819,200	
Abate,—			
Excess of Actual over Estimated Appropriations in Aid - - - - - - - - -		13,100	
		806,100	
		606,100	
Net Surplus - - - £.		200,000	

(4712—99.)

Sir,

Treasury Chambers, 24 March 1899.

With reference to your letter of the 15th instant (2 E. 830), the Lords Commissioners of Her Majesty's Treasury direct me to enclose, for the information of the Lords Commissioners of the Admiralty, a copy of their minute of the 22nd instant respecting the probable surpluses and excesses on Navy Votes, 1898–99.

I am, &c.
(signed) *Francis Mowatt.*

The Secretary to the Admiralty.

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NAVY VOTES, 1898-99.

ESTIMATED SURPLUSES AND DEFICITS ON VOTES GENERALLY.

4712—99.

TREASURY MINUTE dated the 22nd March 1899, under Section 4 of the Appropriation Act, 1898 (61 & 62 Vict. c. 61), authorising the temporary application of surpluses to defray excesses.

MY Lords have before them a letter from the Admiralty, dated the 15th instant, setting out the probable surpluses and excesses on the Grants, including the Supplementary Grant of the current Session, for Naval Services for the year 1898-99, accompanied by explanations showing that it would be detrimental to the public service to postpone the expenditure causing those excesses until provision can be made for it by Parliament in the usual course, and proposing therefore to defray such excesses temporarily out of surpluses.

VOTE AND SERVICE.	Probable EXCESSES over Grants.	Probable SURPLUSES of Grants.	CHIEF CAUSES.
	£.	£.	
VOTE 1:			
Wages, &c. of Officers, Seamen, &c.	—	37,900	Numbers of the Fleet, Coast Guard, and Royal Marines short-borne.
VOTE 2:			
Victualling and Clothing for the Navy.	75,400	—	Increased requirements on account of Provisions, Mess Traps, Lights, Victualling Stores, and Freight, reduced by a surplus on Salaries, Water for Victualling Yards, Savings (payments for Provisions not taken up), and Victualling Yard Craft. There is also an increase in the amount of receipts from Contractors in respect of sales of cloth to be made up into garments.
VOTE 5:			
Educational Services - - -	—	2,000	Numbers of the Educational Staff for the Fleet under-borne, &c.
VOTE 6:			
Scientific Services - - -	—	2,800	Excess expenditure on Charts, reduced by a saving on Contingencies at the Cape of Good Hope Observatory and increase in Appropriations in Aid (Sales of Charts).
VOTE 8:			
Shipbuilding, Repairs, Maintenance, &c.:			
Section I.—Personnel - -	197,800	—	Excess expenditure on Wages.
Section II.—Matériel - -	174,500	—	Excesses on Naval Stores generally (including Coal), Freight, Water and Gas, reduced by a saving on Armour. There is also a decrease in Appropriations in Aid on account of the Sale of Old Stores.
Section III.—Contract Work	—	776,500	Work by Contractors not so far advanced as anticipated, owing to the difficulty of obtaining materials.
VOTE 10:			
Works, Buildings, &c. - -	91,000	—	Excess on Works generally. Works further advanced than provided for. Also expenditure on purchase of lands, &c., at Wei-hai-Wei.
VOTE 11:			
Miscellaneous Effective Services	38,000	—	Excess Expenditure on Telegraphic Communications, Lodging Allowances, Compensation for damage done by Her Majesty's Ships, Assistance rendered to Her Majesty's Ships when in Distress, Medals, Loss by Exchange, Advertisements, Rents, Hire, &c. of Steam Vessels in connection with affairs in Crete, Purchase of Fishery Rights in the River Tamar, and the Benin Expedition reduced by savings on Expense of Committees.
VOTE 13:			
Half-Pay, Reserved and Retired Pay.	16,800	—	Excess expenditure on Half-Pay, Reserved and Retired Pay, and Gratuities to Officers on retirement.
VOTE 14:			
Naval and Marine Pensions, Gratuities and Compassionate Allowances.	5,300	—	Excess of Pensions over provision to Engineers, Subordinate Officers, &c., and of Pensions and Gratuities to Seamen and Marines, &c., reduced by a saving on Pensions to Widows of Naval Officers, and on Compassionate Allowances, &c.
Carried forward - - - £.	598,800	819,200	

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ESTIMATED SURPLUSES AND DEFICITS ON VOTES GENERALLY.

VOTE AND SERVICE.	Probable EXCESSES over Exchequer Grants.	Probable SURPLUSES of Exchequer Grants.	CHIEF CAUSES.
	£.	£.	
Brought forward - - -	598,800	819,200	
VOTE 15:			
Civil Pensions and Gratuities -	4,800	—	Excess on Superannuation Allowances to Civil Officers and Artificers, reduced by a saving on Civil Pensions and allowances to Coast Guards.
Balances Irrecoverable - -	2,500	—	Claims abandoned generally.
£.	606,100	819,200	
Abate,— Excess of Actual over Estimated Appropriations in Aid - - - - - - - - -		13,100	
		806,100	
		606,100	
NET SURPLUS - - - £.		200,000	

Under the powers given to them by Section 4 of the Appropriation Act, 1898, my Lords authorise the foregoing excesses being temporarily defrayed out of the foregoing Surpluses accordingly.

VOTE 2.

VOTE 2.

(3814—3613.)

Sir, Admiralty, 21 October 1898.

MY Lords Commissioners of the Admiralty have had under their consideration the question of the stocks of provisions, clothing, &c., provided under Vote 2 of the Navy Estimates for the requirements of Her Majesty's Fleet.

After careful consideration they find that in order to bring those stocks up to their proper level, and to provide the necessary reserves directed to be maintained, it is necessary to incur the following additional expenditure beyond the amounts provided under Vote 2 in the Navy Estimates for the current financial year :—

	£.
Under Sub-head G. - - - - - - - - -	15,000
" " K. - - - - - - - - -	1,000
" " L. - - - - - - - - -	5,500
" " M. - - - - - - - - -	38,000
" " O. - - - - - - - - -	6,500
TOTAL - - - £.	66,000

I am therefore commanded by their Lordships to request that you will move the Lords Commissioners of Her Majesty's Treasury to sanction this expenditure, the postponement of which would be detrimental to the public service, observing that it cannot be provided out of anticipated savings within the Vote, and that a further communication will be made at a later period in the financial year as to how the expense will be met, my Lords being prepared, if necessary, to present a Supplementary Estimate.

I am to add that it is very desirable that the order for the stores required should be placed with the contractors as early as possible to ensure delivery and payment during this financial year, and I am therefore to request that you will move the Lords Commissioners of Her Majesty's Treasury to accord their early sanction to this expenditure.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(15,933—98.)

Sir, Treasury Chambers, 28 October 1898.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 21st instant (3814—3613), stating that it is necessary, in order to bring up the stocks of provisions, clothing, &c., provided under Navy Vote 2, to their proper level, and to maintain the necessary reserves, that the following additional expenditure beyond the amounts taken in the Vote for the year 1898–99 should be incurred, viz. :—

	£.
Under Sub-head G. - - - - - - - - -	15,000
" " K. - - - - - - - - -	1,000
" " L. - - - - - - - - -	5,500
" " M. - - - - - - - - -	38,000
" " O. - - - - - - - - -	6,500
TOTAL - - - £.	66,000

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In view of the assurance of the Lords Commissioners of the Admiralty that the postponement of this expenditure would be detrimental to the public service, my Lords sanction its being incurred, on the understanding that a further communication will be made to this Department later in the year as to the mode of providing for it, whether out of savings on Votes other than Vote 2 or by Supplementary Estimate. **Vote 2.**

I am, &c.
The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(V. 4643—4207.)

Sir, Admiralty, 2 December 1898. **Sub-head G.**

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that they have had under their consideration the condition of the stocks of provisions at the several Home Victualling Establishments.

On account of the disposition of a larger number of ships in the Mediterranean and at Gibraltar, it has been necessary to send out increased supplies of provisions to both of those places. In order to replace these stores, my Lords are of opinion that it is necessary to at once increase the stocks at the Home Victualling Yards. I have therefore to request that you will move their Lordships of the Treasury to sanction an expenditure of 34,750*l.* under Sub-head G. of the Victualling Vote (Vote 2) beyond the 66,000*l.* authorised by Treasury letter of the 28th October last (No. 15933). My Lords are satisfied that this expenditure cannot be deferred without detriment to the public service.

As stated in Admiralty letter of 21st October last (V. No. 3814), a further communication will be made at a later period in the financial year as to how the expense will be met, a Supplementary Estimate being presented if necessary.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

(18,201—98.)

Sir, Treasury Chambers, 9 December 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 2nd instant (V. 4643—4207), in which the Lords Commissioners of the Admiralty represent the necessity of immediately increasing the stocks of provisions at the Home Victualling Yards at a charge to Sub-head G. (Vote 2) of 34,750*l.*, not merely beyond the Parliamentary provision under that sub-head of 823,372*l.* but also beyond the additional expenditure of 15,000*l.* under that sub-head sanctioned by Treasury letter of 28th October last.

My Lords desire that the current year should bear its proper burthen in respect of the purchase of victualling stores, and would deprecate the mere transfer to next year of a charge which it would be to the public interest to incur at once. In their opinion it would be a mistake to deplete stocks as a whole this year, with the intention of making good the deficiency next year by an increase of Vote 2.

At the same time their Lordships are not sure from your letter that any serious depletion of stocks as a whole has yet taken place. Larger supplies than usual have been sent to the Mediterranean and Gibraltar, but if this involves a change of place of storage rather than an increase of consumption, it may be an insufficient ground for strengthening stocks at home, or for even wholly replacing the excess supplies.

It is to be remembered that the Parliamentary Grant for Vote 2 G. (Provisions) this year was 21,094*l.* more than the grant last year, and that so recently as the 21st October last the Board of Admiralty were satisfied that this grant need not be exceeded by more than 15,000*l.* Under all the circumstances, my Lords would request the Board to again consider whether the events of the last six weeks really make it imperative to more than triple that excess.

I am, &c.
The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(V. 4747—4311.)

Sir, Admiralty, 13 December 1898.

MY Lords Commissioners of the Admiralty have had before them your letter of the 9th instant (18201—98) on the subject of an additional sum of 34,750*l.* necessary for the purchase of provisions this financial year.

My Lords entirely agree with the views expressed by their Lordships of the Treasury in paragraph 2 of the letter above quoted, viz., that the current year should bear its proper burthen in respect of the purchase of victualling stores, and that the mere transfer to next year of a charge which it would be to the public interest to incur at once is to be deprecated.

In regard to the third paragraph of your letter, my Lords regret that the necessity for the additional sum asked for was not made as clear as their Lordships could desire in order to enable them to come to a decision on the matter in question. My Lords abstained from dealing with the subject in too much detail, but they now supplement their former letter by stating that it has been found on one station, *e.g.*, the South East Coast of America, that no reliance can be placed on local resources in time of war or emergency. It is necessary therefore that provision should be made in kind without delay for any eventualities.

In regard to their Lordships' contention that the transfer of a large quantity of stores to Gibraltar and Malta does not involve a serious depletion of stock, but only a change of place of storage, I am to point out that it would be impossible to revise the stocks at home in accordance with the rate of depletion at Gibraltar or elsewhere, and that the requisite amount of stores in readiness for immediate shipment must of necessity be a fixed quantity, which in the present instance cannot be reduced owing to the larger demands that have to be met in the event of an emergency.

Before approaching their Lordships of the Treasury on this subject, my Lords had carefully taken the point in question into consideration, and, as stated in their previous communication, had satisfied themselves that the additional purchases were really necessary in the interests of the public service.

With these additional explanations my Lords trust that their Lordships will no longer withhold their sanction to the expenditure of the sum in question, viz., 34,750*l.*

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 2.

Sub-head G.

(18,882—98.)

Sir, Treasury Chambers, 22 December 1898.

IN view of the explanations given in your letter of the 2nd instant (V. 4747—4311), the Lords Commissioners of Her Majesty's Treasury concur in the proposal of the Lords Commissioners of the Admiralty to expend a sum of 34,750*l.* beyond the Parliamentary provision under Sub-head G. (Provisions) of Vote 2, 1898-99, and the additional expenditure sanctioned by Treasury letter of 28th October last in strengthening stocks of provisions at the Home Victualling Yards.

My Lords will expect a further communication from your Department before long as to the mode of meeting this extra expenditure.

I am to add that this strengthening of stocks in the current year will of course be borne in mind when the Estimates of next year are being prepared.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Sub-head M.

(V.—N. 10,579—4297).

Sir, Admiralty, 10 December 1898.

MY Lords Commissioners of the Admiralty have had under their consideration the insufficiency of the kit supplied to men of the Royal Naval Reserve whilst embarked in Her Majesty's ships for six months' training.

Under the present regulations the sum credited to these men on embarkation for the provision of clothing and bedding (in addition to the Royal Naval Reserve kit) is 4*l.* 5*s.*, and the list of articles with which they are compelled to equip themselves in return for this sum includes the following :—

1 pair of trousers, serge.
2 „ „ duck.
2 jumpers, working.
1 „ duck.

From experience, however, it has been found that this additional kit is of too limited a character, and that the men feel themselves to be at a disadvantage as compared with men of the fleet, for it is impossible for them to keep themselves clean and smart, owing to want of sufficient working rig.

My Lords are satisfied that this grievance is real, and propose to remedy it by increasing the present gratuity to the extent of 16*s.* (*i.e.*, to a total of 5*l.* 1*s.*), which represents the value of two working suits, serge and duck respectively, and making a corresponding addition to the compulsory kit. The sanction of the Lords Commissioners of Her Majesty's Treasury is requested to this proposal.

With reference to Treasury letter of 23rd April last, No. 6603, it is similarly proposed to increase the gratuity given to men of the "Qualified Seamen" Class of the Royal Naval Reserve when entering on the period of training necessary to qualify for pension, subject to the proviso that if a man elects to undergo this training in two periods, he is to be credited with one-half (2*l.* 10*s.* 6*d.*) of the amount on each occasion instead of 2*l.* 2*s.* 6*d.*, as at present.

The cost of the proposal on this basis is estimated at, say, 1,400*l.* a year, the number of men affected (a varying number) being taken at 1,800. The expense would be chargeable to Navy Vote 2, Sub-head M.

I am to add that it is proposed to apply the new arrangement to men embarked on and after the 1st January next. The increase of expenditure falling upon the present year is estimated at 475*l.*

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(18,821—98.)

Sir, Treasury Chambers, 20 December 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 10th instant, V.—N. 10,579—4297, representing the inadequacy of the present gratuities allowed to men of the Royal Naval Reserve whilst embarked in Her Majesty's ships for six months' training in accordance (1) with paragraph 196 III. of the Royal Naval Reserve Regulations of 1896, and (2) with the sanction conveyed in the Treasury letter of 23rd April last (6603—98).

My Lords must accept the judgment of the Lords Commissioners of the Admiralty as to the amount of these gratuities for clothing and bedding (in addition to the Royal Naval Reserve kit), and they accordingly sanction the increase of the total gratuity from 4*l.* 5*s.* to 5*l.* 1*s.* in the cases referred to, with the condition, in the case of men of the "Qualified Seaman" Class of the Royal Naval Reserve entering on the period of training necessary to qualify for pension, that, if a man elects to undergo this training in two periods, he is to be credited with one-half (2*l.* 10*s.* 6*d.*) of the amount on each occasion.

My Lords agree that the new arrangement may be brought into operation on the 1st January 1899.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt*

Generally.

(1175).

Sir, Admiralty, 27 March 1899.

I AM commanded by my Lords Commissioners of the Admiralty to forward to you, for the information of the Lords Commissioners of Her Majesty's Treasury, a statement showing the surpluses and deficits which it is anticipated will have been incurred under certain sub-heads of Vote 2 by the end of the current financial year and the causes thereof, and to request that you will move their Lordships of the Treasury to sanction the surpluses being utilised in aid of the deficits as detailed.

The manner in which it is proposed to meet the net deficit on Vote 2 of 75,400*l.* is shown in the enclosure to my letter of the 15th instant (No. 2 E. 1040—830) relative to surpluses and deficits on Navy Votes generally.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 2.

NAVY VOTE 2—1898-99.

STATEMENT showing amounts of anticipated Deficits and Surpluses under Sub-heads.

Sub-heads.	Deficits.	Surpluses.	Cause.
	£.	£.	
A.—Salaries	—	800	New appointments to the Staff at lower rates of Salary than estimated for, reduced by the employment of additional Writers, &c.
F.—Water, &c.	—	500	Decreased requirements.
G.—Provisions	84,000	—	Due to increased purchases of Provisions, principally Fresh Meat, &c., by H.M. Ships and Yards at home and abroad, to higher prices, and to fewer savings being taken up by the men.
H.—Savings	—	3,000	Due to fewer Savings being taken up by the men.
K.—Mess Traps	850	—	Due to increased requirements for Ships, both in Commission and Reserve.
L.—Lights	1,450	—	Due to higher prices.
M.—Clothing	—	1,300	Due to lower prices.
O.—Victualling Stores	1,700	—	Due to higher prices, and to less stores being carried forward for payment next year than anticipated.
Q.—Freight	2,000	—	Increased requirements for freight, consequent on the increase in the number of ships on foreign stations.
R.—Yard Craft	—	8,000	Due to less requirements for new vessels and repairs generally.
S.—Appropriations in Aid (excess Credits).	—	1,000	Due to increased recoveries from Contractors for material sold to them to be made up into garments.
Total £.	90,000	14,600	
Net Deficit £.	75,400		

(5416—99.)

Sir, Treasury Chambers, 29 March 1899.

WITH reference to your letter of the 27th instant (1175), I am directed by the Lords Commissioners of Her Majesty's Treasury to acquaint you, for the information of the Lords Commissioners of the Admiralty, that they sanction the application of savings (amounting in all to 14,600*l.*) on certain sub-heads of Navy Vote 2, 1898-99, towards meeting excesses (amounting to 90,000*l.*) on certain other sub-heads of the Vote as shown in the statement appended to your letter.

As regards the net deficit of 75,400*l.* on the Vote as a whole, my Lords have already dealt with the matter in their Minute of the 22nd instant (H. of C. No. 130).

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

VOTE 3.

Sub-head G.

VOTE 3.

(M.D. 98—5023.)

Sir, Admiralty, 19 November 1898.

I AM commanded by my Lords Commissioners of the Admiralty to state, for the information of the Lords Commissioners of the Treasury, that consequent on the introduction of steam machinery at Plymouth Hospital laundry, it has been found necessary during the structural alterations from the 1st October 1898, to have the washing of the hospital linen and bedding done in the town by contract, for about eleven months.

2. The expense as far as can be estimated will amount to about 780*l.*, of which 423*l.* will be for the six months ending 31st March next, chargeable to Navy Estimates, Vote 3, Sub-head G. (Contingencies).

3. There is no provision in the current Estimates to meet the expenditure, but it is hoped that it can be met out of savings on other sub-heads of the Vote, and I am to ask the sanction of their Lordships of the Treasury to its being defrayed in this manner.

4. If the requisite savings should not be realised, a further communication will be made on the subject at a later period of the financial year.

5. I am to add that provision will be made in the Navy Estimates for 1899-1900 under Sub-head G. of the Estimate, on account of the additional expense anticipated in that financial year.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(17,410—98.)

Sir, Treasury Chambers, 26 November 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 19th instant (M.D. 98—5023), stating that in consequence of the structural alterations necessitated by the introduction of steam machinery at Plymouth Hospital laundry, it has become necessary to arrange for the washing of the hospital linen and bedding by contract, for a period of about eleven months.

In these circumstances, I am directed to request you to convey to the Lords Commissioners of the Admiralty the sanction of this Board for the expenditure of 780*l.* thereby involved, chargeable to Navy Vote 3, Sub-head G., on the understanding that every endeavour will be made to meet the charge for 1898-99 (estimated at 423*l.*) out of savings on other sub-heads of the Vote, failing which a further communication should be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

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Vote 4.

VOTE 4.

Sub-head B.

(C. 2349.)

Sir, Admiralty, 15 April 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the increase in the duties devolving on the officers of the Royal Naval Prison, Lewes, renders an addition to the staff of warders at present borne necessary.

2. The authorised staff includes 10 Warders and 2 Assistant Warders, making a total of 12, but since 1892 the numbers actually borne have been 5 Warders and 6 Assistant Warders, making a total of 11 only.

3. Recently, however, the number of prisoners has considerably increased, with the result that the work of supervision and instruction has become much heavier, and in view of the increase in the number of men voted for the Navy, it is likely that these conditions will be permanent.

4. My Lords are therefore of opinion that it is necessary to bring up the number of Warders and Assistant Warders to the total authorised. As provision has not been made in the Estimates for 1898-99 for this additional Assistant Warder, I am to request that their Lordships of the Treasury will sanction the expense involved, which will amount to—

	£.	
Pay - - - - - - -	60	a year.
Clothing - - - - - -	7	,,
Total - - -	67	,,

and which will be met, it is hoped, out of the general provision under Vote 4 of the Navy Estimates.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(6515—98.)

Sir, Treasury Chambers, 19 April 1898.

IN reply to your letter of the 15th instant (C. 2349), I am directed by the Lords Commissioners of Her Majesty's Treasury to acquaint you, for the information of the Lords Commissioners of the Admiralty, that they authorise the employment of an additional Assistant Warder at Lewes Prison, making the number of Warders and Assistant Warders 12 in all, on condition that the extra expense involved (67*l.* per annum) will be met, in 1898-99, out of the general provision under Navy Vote 4.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

VOTE 5.

VOTE 5.

Sub-head B.

(N.S. 2858—8915.)

Sir, Admiralty, 26 July 1898.

I AM commanded by my Lords Commissioners of the Admiralty to request that you will inform the Lords Commissioners of Her Majesty's Treasury that a sum of 157*l.*, chargeable to Vote 5 B., is required for furniture for the Royal Naval College, at Greenwich, on account of the additional sleeping accommodation which it has been necessary to provide for the junior officers. This amount was not included in the Estimates for the current financial year, but the Vice-Admiral President has reported that the expense can probably be met out of savings on Sub-heads A. and B. of Vote 5 generally.

2. My Lords, therefore, propose to arrange for the supply of the furniture on that understanding, and they will be glad to receive the early concurrence of the Lords Commissioners of the Treasury thereto, in order that the rooms may be duly furnished by the 1st September for use during the next session of the college.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(12,264—98.)

Sir, Treasury Chambers, 3 August 1898.

IN the circumstances explained by directions of the Lords Commissioners of the Admiralty, in your letter of the 26th ultimo (N.S. 2858—8915,) the Lords Commissioners of Her Majesty's Treasury sanction an expenditure of 157*l.*, chargeable to Navy Vote 5 B., for the supply of furniture required at the Royal Naval College, Greenwich, on account of the additional accommodation provided for junior officers, on the understanding that the cost can be met out of savings on Sub-heads A. and B. of Vote 5 generally for the current year.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

VOTE 8.

VOTE 8.

(N.S. 2329—5811.)

Sir, Admiralty, 17 May 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you that in consequence of the assembling of the Fleet in Northern Chinese waters, additional requirements on the West Coast of Africa, and the strike in South Wales, a considerable additional charge has fallen upon Vote 8, Section 2 (Sub-head G.), on account of the greatly enhanced prices at which it has been necessary to purchase coals suitable for use on board Her Majesty's Ships.

2. Under the strike clauses, the contracts in operation for the supply of coal direct from South Wales Collieries and by local firms at ports other than where Naval Establishments are situated are practically in suspense, and special arrangements have been necessary for the purchase, not only of the coal required for the use of the Fleet assembled in North China and the West Coast of Africa, but to furnish sufficient reserves for the current use of Her Majesty's Ships upon other Stations.

3. My

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3. My Lords estimate that, up to the present, the additional liability incurred during the current year will amount to about 120,000*l.*, and they think it desirable that their Lordships of the Treasury should be apprised of this additional and unforeseen outlay without delay. They propose to address a further communication to you as to any additional expenditure that may prove necessary from these causes, and as to the means of meeting such excesses, later in the year, when the position of Vote 8, Section 2, and Navy Votes generally, can be reviewed.

I am, &c.
The Secretary to the Treasury. (signed) *H. Vansittart Neale.*

(8358—98.)

Sir, Treasury Chambers, 24 May 1898.

THE Lords Commissioners of Her Majesty's Treasury direct me to acknowledge receipt of your letter of the 17th instant (N.S. 2329—5811), in which the Lords Commissioners of the Admiralty give notice of an extra expenditure of 120,000*l.* for coals under Sub-head G. of Vote 8, Section II.

My Lords are obliged for this early intimation of a possible excess on the Sub-head, if not on the whole Section. When the effect can be told more definitely, it would be well that the explanation should embrace any consequent effect on Head E. of the Programme of the Year, and on the estimated Depletion of Stock at the close of the year.

I am, &c.
The Secretary to the Admiralty. (signed) *R. W. Hanbury.*

(N.S. 1951—9022.)

Sir, Admiralty, 28 July 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of the Treasury, that urgent necessity has arisen for purchase, under exceptional circumstances, of the undermentioned stores, for which no provision was made in the current year's estimate, viz. :—

FOR ROYAL YACHT.

	£.	£.
Sub-head A. :		
Non-flammable wood for cabin and other internal fittings, say		11,000
Sub-head B. :		
Side Scuttles	1,900	
Less—Provision for these articles in the Estimates	250	
		1,650
Reserve of boiler tubes for Destroyers, &c.		28,000
Materials for constructing brows at Malta		2,500
Materials for heavy moorings at Hong Kong		1,700
Royalty on boilers of "Pandora" and "Psyche" (manufactured in the Yard, of Thornycroft type) payable to Messrs. Thornycroft		2,000
		£. 46,850

2. In regard to the purchases for the Royal Yacht, it is considered desirable, in order to render the interior fittings of the ship proof against fire, to use wood treated by a patented process, which renders it practically non-flammable, and also to adopt, in the same vessel, a special type of side scuttles to improve the ventilation of the cabins. These special side scuttles are patented articles, and are used largely in the mail steamers. By the adoption of the non-flammable wood, a quantity of ordinary materials already purchased of the value of 3,500*l.* will not now be used, but will be available for use in, and in reduction of the Estimates for 1899–1900.

3. With reference to the boiler tubes, provision is necessary for a reserve of boiler tubes for the water-tube boilers of Torpedo Boat Destroyers and other vessels fitted with boilers of the small tube type, in order that these vessels may, at all times, be efficient for service.

4. Experience up to the present time with small tube water-tube boilers shows that after a certain amount of work deterioration may be expected to set in rapidly, and, on this account, it is most important that the necessary provision suggested by such experience should now be made as quickly as possible. Action on the subject in question was commenced as soon as the necessity was seen, but owing to the time which was necessarily occupied in obtaining particulars from the several Dockyards on which to frame an approximate estimate of the cost of the tubes required, the proposal could not be matured in time to be included in the estimates for the current year. The fact of there being such a large number of water-tube boilers of different types now fitted in the service increases the cost of providing the required reserve.

5. It is considered that arrangements should at once be made for the purchase of these tubes, in order that the necessary work of fitting them for immediate use as required may be taken in hand.

6. My Lords propose to take similar action in regard to requirements of material, to the value of about 2,500*l.*, for the construction of brows for use at Malta, in consequence of the increasing work at the station in storing and repairing Her Majesty's ships. The labour required for this work will be provided in the Yard.

7. In regard to the materials for moorings, the recent additions made to the fleet on the China Station render absolutely necessary provision for another set of heavy moorings at Hong Kong.

8. At this period of the financial year, my Lords are unable to say whether savings are likely to arise on Navy Votes generally which will enable this expenditure to be met without a supplementary estimate, and they therefore propose to make a further communication on this point later in the year as proposed in Admiralty letters of the 17th May, N.S. 2329, and 7th June, N.S. 2320, relating to estimated excesses on steam vessel coal and torpedo nets respectively.

9. I am to add that my Lords will be glad to receive the early concurrence of the Lords Commissioners of Her Majesty's Treasury to these proposals, observing that a further communication will be made later on as to the effect of the foregoing proposals on the programme for the current year.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 8.

(12,340—98.)

Sir, Treasury Chambers, 5 August 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 28th ultimo (N.S. 1951—9022), representing the urgent necessity of making certain purchases of stores, under Sub-heads A. and B. of Vote 8—II., for which no provision has been made in this year's Estimates, and which may therefore cause an excess, not merely on the Sub-heads, but on the Vote.

The purchases in question amount to :—

	£.
A. Non-flammable wood	11,000
B. Boiler tubes, &c.	35,850
	£. 46,850

And my Lords sanction the same on the understanding that they will be met, if possible, out of savings on the Vote generally, and that should this prove impracticable a further communication on the subject will be addressed to this Department at a later period of the year.

I am, &c.
(signed) *Francis Mowatt.*

The Secretary to the Admiralty.

(S. 17,100—18,973.)

Sir, Admiralty, 8 November 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the work of reconstruction and repairs and the advancement of new construction is estimated to involve an excess expenditure for the current year over the amounts provided in the Estimates of 170,000*l.* for labour, and 154,500*l.* for additional materials. This latter amount is in addition to the sum of 12,650*l.* for non-flammable timber, &c., required for the Royal Yacht, the purchase of which was authorised by your letter of the 5th August 1898, No. 1234.

2. The proposed distribution under the Programme heading of this additional expenditure is :—

	Labour.	Materials.	
	£.	£.	
New Construction	76,000	100,000	Excluding the 12,650*l.* referred to in paragraph 1.
Re-construction and Repairs	86,800	51,000	
Miscellaneous Dockyard Services	7,200	3,500	
TOTAL £.	170,000	154,500	Excluding the 12,650*l.* referred to in paragraph 1.

A further communication will be addressed to their Lordships of the Treasury about the end of this month, when it will be possible to estimate more accurately the requirements under these heads.

3. In order to prepare for and accelerate the work upon New Construction, &c., at the Dockyards, my Lords found it necessary to issue from stock towards the close of 1897–98, materials (other than armour) to the value of 64,688*l.* These issues were in addition to the provision for the Programme in Vote 8, Section II, for the year 1898–99. It was considered at the time that the necessary stocks or stores could be maintained by a corresponding abatement from the Programme issues during the current year. Owing, however, to the exceptional demands upon stock, further purchases on this account will in all probability prove necessary. In the proposals now put forward no provision for this purpose has been made. Under these circumstances my Lords are obliged to defer presenting an estimate of the general financial effect of the transactions as regards Vote 8, Section II., or the Stock Account, until the end of November, when further information as regards armour will be available, and when the supplementary demands will have been received from the Dockyards. In the meantime I am to request the concurrence of the Lords Commissioners of Her Majesty's Treasury in the proposed additional expenditure of 170,000*l.* for labour and of 154,500*l.* for materials.

4. Under the head of Freight and other exceptional charges on Naval Stores, I am to request their Lordships' assent to an excess expenditure of about 13,000*l.*, distributed as follows :—

For the conveyance of four shallow-draught steamers and their stores to China, the temporary hire of sheds for coal and stores at Hong Kong, Malta, &c., increased shipments of stores to Naval Yards abroad, and lighterage charges for the transfer of stock from Deptford to the Depôt in the West India Docks.

5. With regard to the excess of 120,000*l.* on Vote 8, Section II., G. (Coals for steam vessels), notified in my letter of the 17th May 1898 (N.S. 2329—5811), I have to request their Lordships' assent to further purchases made under similar conditions which have increased the estimated excess on this head, up to the present time, to 220,000*l.* It is not possible at present to say whether some further expenditure may not be necessary in view of exceptional circumstances.

6. My Lords consider that the additional expenditure specified, viz. :—

	£.	
Labour	170,000	Vote 8, Section I., B.
Materials	154,500	Vote 8, Section 2.
Freight	13,000	
Coal	100,000	
TOTAL £.	437,500	

could not be postponed without serious detriment to the Public Service.

7. With

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VOTE 8.

7. With regard to the earnings on the Contract Work and Armour, my Lords are unable at this period to form a reliable forecast, but they have reason to believe that the short expenditure will be considerable, and that the amount so liberated may be sufficient to meet the additional expenditure now considered necessary on Dockyard work.

8. In requesting the concurrence of the Lords Commissioners of Her Majesty's Treasury to this expenditure, I am to state that a further communication will be made later in the year, when a more accurate forecast can be made of the out-turn of the Navy Votes, as to the manner in which the proposed expenditure will be met.

9. It is not expected that any expenditure will be incurred on the battleships and cruisers included in the Supplemental Programme. A small amount, which cannot be accurately estimated at the present time, may, however, be earned on the torpedo-boat destroyers, as to which a further communication will be made.

10. A revised Programme will be forwarded in due course.

11. I am to add that my Lords will be glad to receive an early reply, in order that the additional work and the purchase of the requisite materials may be put in hand with as little delay as possible.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

(16,833—98.)

Sir, Treasury Chambers, 14 November 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 8th instant (S. 17,100) respecting certain additional expenditure on new construction, reconstruction and repair of ships, and freight and coal, during the current year, which in the opinion of the Lords Commissioners of the Admiralty cannot be postponed without detriment to the Public Service.

My Lords sanction a further expenditure of :—

£.	
170,000	on Labour, Vote 8, I. B.
154,500	on Materials, Vote 8, II. (various Sub-heads).
13,000	on Freight, Vote 8, II. H.
100,000	on Coals, Vote 8, II. G.
£. 437,500	

as well as the consequent modifications of the Shipbuilding Programme; and will expect a further communication in due course respecting the manner in which this expenditure can be met.

I am, &c.
The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(N.S. 6569—98—1457.)

Sir, Admiralty, 2 February 1899.

ADVERTING to previous correspondence relative to the anticipated expenditure under the three Sections of Vote 8, during the current financial year, and particularly to my letter of the 8th November last (No. S. 17,100—18,973), wherein it was stated that a further communication would be addressed to you when it became possible to estimate more accurately the requirements under the several headings of the Programme of Shipbuilding, &c., I am commanded by my Lords Commissioners of the Admiralty to acquaint you that it has been ascertained that, for the advancement of shipbuilding, repairs, &c., in Her Majesty's Dockyards, it will be necessary to expend a further sum, as follows :—

———	Labour.	Materials.
	£.	£.
New Construction	—	30,000
Repairs and Miscellaneous Dockyard Services	15,000	—

	£.
2. Also, as was foreshadowed in paragraph 3 of my letter above referred to, it is necessary to replace the stores withdrawn from stock, without replacement, for the purposes of the Programme of the year 1897–98 to the extent of	60,000
It has also been necessary to purchase stores urgently required as follows :—	
Torpedo Defence Nets	7,000
Electrical Cable and Stores	5,000
Yard Engine Coal	1,500
Composition for Ships on Foreign Stations	5,000
and to meet losses in prices to the extent of	12,500
	£. 91,000
From this amount must be abated the value of stores already provided for, but which it has now been ascertained cannot be delivered in time for payment during the current financial year	17,600
leaving a net additional expenditure in connection with stores, expected to come in course of payment during 1898–99, of	£. 73,400

3. With

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VOTE 8

3. With regard to Freight, it is now anticipated that increased rates, as well as the necessity for sending shallow-draught steamers to China, will occasion further additional payments under this heading to the extent of 11,000*l.* beyond the sum of 13,000*l.* alluded to in paragraph 4 of my letter above referred to.

4. It was stated in paragraph 6 of the same letter that it was then expected that the excess expenditure on steam vessel coal would amount to 220,000*l.* My Lords are now in possession of later information upon this subject, from which they estimate that, in consequence of the high prices maintained since the strike, the additional expenditure will exceed that amount by 88,000*l.*

5. To recapitulate, my Lords anticipate that the additional expenditure beyond the sums provided will be:

	Labour.	Materials.
Already sanctioned:	£.	£.
Treasury letter, 24th May, No. 8358, for Coal	—	120,000
Treasury letter, 10th June, No. 9426, Torpedo Nets	—	12,600
Treasury letter, 5th August, No. 12,340, for Boiler Tubes, Non-flammable Wood, &c.	—	46,850
Treasury letter, 14th November, No. 16,833, for Programme purposes	170,000	154,500
Freight	—	13,000
Coal	—	100,000
Additional Expenditure now proposed:		
For Programme purposes, as per paragraph 1	15,000	30,000
For Miscellaneous Stores	—	73,400
For Freight	—	11,000
For Coal	—	88,000
	185,000	649,350
TOTAL £.	834,350	

6. Of this total, 185,000*l.* relates to Vote 8, Section I., Sub-head B., and 649,350*l.* to Vote 8, Section II., distributed as follows:

	£.
Sub-head A.	11,000
„ B.	210,350
„ C.	8,000
„ D.	16,000
„ E.	44,000
„ F.	28,000
„ G.	308,000
„ H.	24,000
TOTAL £.	649,350

7. Towards meeting this additional expenditure of 834,350*l.*, my Lords anticipate the following savings under the Shipbuilding Votes, viz.:—

	£.	£.	£.
Vote 8, Section II. B.—Armour		300,000	
Vote 8, Section III.:			
A. Machinery	100,000		
C. Hulls	325,000		
E. Repairs, &c.	20,000		
G. Gun Mountings	30,000		
I. Royal Reserve of Merchant Cruisers	1,500		
		476,500	
			776 500
Leaving a net deficit an the three Shipbuilding Votes of £.			57,850

8. In seeking Treasury sanction to the additional expenditure of 217,400*l.*, indicated in paragraph 5, which my Lords consider cannot be postponed without detriment to the Public Service, I am to request that you will inform their Lordships of the Treasury that, owing to the necessity for meeting unexpected

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unexpected demands for special services, the nature of which has been communicated to your Department from time to time, it is anticipated that considerable excesses will arise on the provision under other Votes, and that, including the further expenditure proposed herein, it is probable that the total net deficit on the aggregate of Navy Votes will amount to between 420,000*l.* and 460,000*l.* after allowing for an excess of actual over estimated Appropriations in Aid of between 30,000*l.* and 40,000*l.*

9. My Lords will have no alternative but to propose that this deficit shall be met by a Supplementary Estimate, which they will be prepared to present at an early period of the coming Session, but I am to add that a more precise estimate will be furnished in a few weeks, and that a revised Programme will be forwarded in due course.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

(1875—99.)

Sir, Treasury Chambers, 7 February 1899.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 2nd instant (N.S. 6569—98—1457), in which the Lords Commissioners of the Admiralty give a forecast of the expenditure that it will be necessary to incur this year, under the Shipbuilding Vote 8, Sections I., II., and III., and an indication of the probable Supplementary Grant that will be required for the Navy as a whole.

It is now estimated that the additional sums required for shipbuilding, including those already sanctioned, are :—

	£.	£.
Vote 8—I. :		
B. Wages of men, &c.		185,000
Vote 8—II. :		
A. Timber	11,000	
B. Metals (other than armour)	210,350	
C. Coals (yard)	8,000	
D. Hemp, &c.	16,000	
E. Paint	44,000	
F. Electric	28,000	
G. Coals (steam)	308,000	
H. Freight	24,000	
		649,350
TOTAL		£. 834,350

My Lords approve of the expenditure of these sums beyond the provision made by Parliament under the several Sub-heads mentioned, and of the same being met, to the extent of 776,500*l.*, out of savings on—

	£.
Vote 8—II. :	
B. Armour	300,000
Vote 8—III. :	
Various Sub-heads	476,500

leaving a net deficit on all three sections of Vote 8 of 57,850*l.*, for which provision will have to be made in a Supplementary Estimate for Navy Votes generally, 1898-99.

My Lords note that the net amount of this Supplementary Estimate is put provisionally at from 420,000*l.* to 460,000*l.*, but that a few weeks hence the Board of Admiralty will furnish a more complete forecast of the outturn of Navy Votes. The Treasury Minute that will then be prepared and presented to the House of Commons, under the Resolution of 4th March 1879, will make it unnecessary to communicate the present provisional authority to the House.

I am to add that the Supplementary Estimate should be accompanied by an explanation of the manner in which it affects the Shipbuilding Programme of the year, and the stocks of stores, in accordance with the wish expressed by the Public Accounts Committee of last Session, and the directions of the Treasury Minute of 17th October 1898.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(N.S. 1926—4072.)

Sir, Admiralty, 30 March 1899.

WITH reference to Admiralty letter dated the 2nd February 1899 (N.S. 6569—98—1457), I am commanded by my Lords Commissioners of the Admiralty to transmit herewith, for the information of Her Majesty's Treasury, a statement showing the variation in the expenditure, as now estimated, from the amounts voted in the Navy Estimates, including the Supplementary Estimate dated 28th February 1899, under the Sub-heads of Vote 8, Section II—Materials.

2. I am, therefore, to request the concurrence of the Lords Commissioners of the Treasury to the expected savings on Sub-heads B. and F. being appropriated towards meeting the deficits on the other Sub-heads shown in the enclosure hereto.

3. The net deficit of 163,900*l.* will be met in the manner stated in Admiralty letter of the 15th March 1899 (No. 2 E.—1040—830).

I am &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 8.

EXPLANATORY STATEMENT showing the Variation expected on the several Sub-heads of Vote 8, Section II., of the Navy Estimates for 1898-99.

Sub-head.	Vote.	Payments as now Expected.	Saving.	Deficit.
	£.	£.	£.	£.
A. Timber	170,000	175,000	—	5,000
B. Metals	1,500,000	1,356,700	143,300	—
C. Coals for Yard Purposes	60,000	66,800	—	6,800
D. Hemp, &c.	129,000	159,000	—	30,000
E. Paint, &c.	422,000	452,000	—	30,000
F. Electrical Apparatus	165,000	156,800	8,200	—
G. Coals for Steam Vessels	605,000 (a) 140,000	955,500	—	210,500
H. Freight	41,000	68,400	—	27,400
	3,232,000	3,390,200	151,500	309,700
Deduct,—				
L. Appropriations in Aid	161,000 (a) 12,000	170,500	—	2,500
Total £.	3,059,000	3,219,700	151,500	312,200
Estimated Net Deficit, Sub-heads A. to H.			160,700	
" " " I. and K.			3,200	
Total Estimated Net Deficit on Vote 8, Section II. £.			163,900	

(a) Supplementary Estimate, dated 28th February 1899.

(5742—99.)

Sir, Treasury Chambers, 13 April 1899.

THE Lords Commissioners of Her Majesty's Treasury having had before them your letter of the 30th ultimo (N.S. 1926—4072), direct me to acquaint you, for the information of the Lords Commissioners of the Admiralty, that they sanction the application of anticipated savings (143,300*l.* and 8,200*l.*) on Sub-heads B. and F. respectively of Navy Vote 8, Section II., Matériel, 1898-99, towards meeting the excesses expected to arise on other sub-heads of the section, as specified in the enclosure to your letter.

As regards the total estimated net deficit on Section II. of Vote 8, my Lords note that it is now shown as 163,900*l.*, or less than the probable excess of 174,500*l.* which was authorised by the Treasury Minute of the 22nd ultimo to be temporarily defrayed out of probable surpluses on other Navy Votes, 1898-99.

I am, &c.

The Secretary to the Admiralty. (signed) *R. W. Hanbury.*

Section I., Sub-head F.

(D. 548—1375).

Sir, Admiralty, 24 March 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the sum of 207,948*l.* provided in the Navy Estimates for the current financial year under Vote 8, Section I., Sub-head F. (Wages and Hire of Teams for Dockyards Abroad), has proved to be insufficient to meet the cost of all the repairs and refits to Her Majesty's ships, which it has been necessary to take in hand, more especially at Malta and the Cape of Good Hope Yards.

From reports received from Her Majesty's Naval Yards Abroad it appears that the work which has been ordered for completion during the present year will involve an expenditure of 11,800*l.* for wages in addition to the sum voted.

I am, therefore, desired by the Lords Commissioners of the Admiralty to request that, since in their opinion none of the work referred to could be postponed without detriment to the public service, you will move the Lords Commissioners of Her Majesty's Treasury to signify as soon as possible their sanction to this additional expenditure under Vote 8, Section I., Sub-head F.

I am to add that this excess will be defrayed in the manner indicated in the Statement of Surpluses and Deficits on Navy Votes for the current financial year, transmitted in my letter of 15th instant (No. 2 E. 1040—830).

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor*

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(5187—99.)

Sir, Treasury Chambers, 29 March 1899.

VOTE 8

Section I., Sub-head F.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 24th instant (D. 548—1375), stating, with reference to Navy Vote 8, Section I., Sub-head F. (Wages and Hire of Teams for Dockyards Abroad), that the work which has been ordered for completion during the present year will involve an expenditure of 11,800*l.* for wages in addition to the sum voted (207,948*l.*).

As my Lords understand that the excess of 11,800*l.* is included in the total excess of 197,800*l.* on Vote 8, Section I., anticipated in your letter of the 15th instant, and dealt with among the excesses authorised by the Treasury Minute of 22nd March 1899 to be defrayed out of surpluses on other Navy Votes, and as the Lords Commissioners of the Admiralty represent that none of the work in question could be postponed without detriment to the public service, my Lords give their sanction to the additional expenditure of 11,800*l.* under Section I.—F., of Navy Vote 8, 1898–99, as proposed.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(639—98.)

Sir, Treasury Chambers, 1 March 1898.

Section III. Sub-head D.

IN reply to your letter of the 11th January (No. 7 I.C. 3466—105—97), respecting certain vessels seized for contravention of the Behring Sea Regulations, the Lords Commissioners of Her Majesty's Treasury desire me to say, for the information of the Lords Commissioners of the Admiralty, that the expenses connected with the seizure and prosecution of these vessels, viz. :—the

"Beatrice" (Forfeited), "Aurora" (Not condemned),
"Viva" ("), "Ainoko" (Released on Fine),

should be paid from Votes of Parliament, *i.e.*, the law costs from the Civil Law Charges Vote, and the other expenses from Navy Votes.

On the other hand, the fines paid on release of the vessels, or of the skins on board of them, and the proceeds of the vessels, if sold, should be paid into Her Majesty's Exchequer, and not taken in abatement of expenses.

As regards the disposal of the two forfeited vessels, the "Beatrice" and "Viva," my Lords offer no objection to one being taken over by the Admiralty for Her Majesty's Service, at a valuation, and the other being sold for what she will fetch.

I am, &c.

To the Secretary to the Admiralty. (signed) *Francis Mowatt.*

(No. 7 I.C. 2776—3517.)

Sir, Admiralty, 3 December 1898.

WITH reference to Treasury letter of the 1st March 1898 (No. 639), relative to expenses in connection with certain vessels seized for contravention of the Behring Sea Regulations, I am commanded by my Lords Commissioners of the Admiralty to inform you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the sum realised by the sale of the "Viva" amounted to 299*l.* 19*s.* 2*d.*

The "Beatrice" has been retained in H.M. Service for use as a Yard Lighter, at a valuation of 140*l.*, the amount which the Dockyard Authorities at Esquimalt consider is a fair value for the purpose for which she is retained. This sum of 140*l.* which will form a charge against Navy Votes (Vote 8, III., D.), will be met out of the saving anticipated under Sub-head I. of the same Section and Vote.

These sums, amounting together to 439*l.* 13*s.* 2*d.*, have been transferred from Navy Votes to the credit of Treasury Miscellaneous Services in the books of the Paymaster-General, and it is requested that a receivable order may be issued accordingly.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

VOTE 9.

(G. 3744—4006.)

Sir, Admiralty, 23rd July 1898.

VOTE 9.

Sub-head B.

ADVERTING to Treasury letter dated 10th August 1896 (No. 11,696), sanctioning an addition to the staff of the Torpedo Depôt and Range at Chatham, I am commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that this additional staff has been found insufficient to entirely cope with the large arrears of work existing two years ago.

2. My Lords are of opinion that it is most undesirable that this important work should be allowed to remain in arrear, and they therefore propose to appoint temporarily the following further additional ratings to the Torpedo Staff at Chatham for a period of six months, in order, if possible, to bring the work up to normal requirements, viz. :—

Civilians (hired).	Annually.		
	Minimum.	Mean.	Maximum.
	£. s. d.	£. s. d.	£. s. d.
2 Fitters - - - -	176 16 –	192 8 –	208 – –
2 Labourers - - - -	98 16 –	98 16 –	98 16 –
Total - - £.	275 12 –	291 4 –	306 16 –

3. No provision has been made in the current year's Estimates under Vote 9, Sub-head B. (Wages of Artificers) for the employment of these additional ratings, and no saving on other items of this sub-head is anticipated at present, but, if approved, the arrangements to be made for meeting the additional expense involved (estimated at 138*l.*) will form the subject of a further communication to the Treasury at a later period of the financial year.

4. I am to request that their Lordships will be pleased to signify their concurrence in this proposed temporary increase in the Torpedo Staff at Chatham.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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(12,061—98.)

VOTE 9.

Sub-head B.

Sir, Treasury Chambers, 28 July 1898.

IN the circumstances explained in your letter of the 23rd instant (G. 3744—4006), the Lords Commissioners of Her Majesty's Treasury sanction the proposal of the Lords Commissioners of the Admiralty to appoint temporarily the following additional ratings to the Torpedo Staff at Chatham for a period of six months, in order to bring the work up to normal requirements.

Civilians (hired).	Annually. Minimum.	Mean.	Maximum.
	£. s. d.	£. s. d.	£. s. d.
2 Fitters	176 16 –	192 8 –	208 – –
2 Labourers	98 16 –	98 16 –	98 16 –
Total £.	275 12 –	291 4 –	306 16 –

Should no savings prove available upon Navy Vote 9, Sub-head B., my Lords will await a further communication as to the manner in which it is proposed to provide for the additional cost.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(O.S. 988—98—901.)

Sub-head D.

Sir, Admiralty, 22 April 1898.

I AM commanded by my Lords Commissioners of the Admiralty to inform you that on the formation of the Naval Ordnance Department in October 1891 it was arranged that a Royal Marine Detachment of two officers and 40 men should be quartered at Marchwood, to provide working parties for the Naval Ordnance Department, and to supplement, in case of necessity, the force of police already employed.

My Lords have now, however, decided to withdraw the detachment of Marines referred to, and information has been received from the Commissioner of Police that, pending the erection of an unclimbable fence (which will not be in position for some time) round the magazines at Marchwood, it will be necessary to supplement the police strength there by the addition of one sergeant and six constables, at an annual cost of 766*l.*, viz. :—

	£. s. d.
One sergeant	109 2 –
Six constables at 88*l.* 4*s.*	529 4 –
Allowances to seven (1*s.* a day)	127 15 –
	£. 766 1 –

My Lords therefore request the approval of their Lordships of the Treasury to this additional expenditure on account of police, as a charge against Navy Vote 9, Sub-head D. (Wages, &c. of Police Force). The over-expenditure thus entailed on this sub-head will be met by savings on other portions of the Vote for the current year.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(6867—98.)

Sir, Treasury Chambers, 2 May 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 22nd ultimo, (O.S. 988—98—901), respecting the arrangements for the safeguarding of the magazines at Marchwood, upon the withdrawal of the Marine Detachment at present quartered there, and I am directed to inform you that in the circumstances represented by the Lords Commissioners of the Admiralty my Lords sanction the addition to the police force now employed of one sergeant and six constables at an annual cost of 766*l.* 1*s.*, viz. :—

	£. s. d.
One sergeant	109 2 –
Six constables at 88*l.* 4*s.*	529 4 –
Allowances to seven (1*s.* a day)	127 15 –
	£. 766 1 –

My Lords note that this additional expenditure will be charged against Navy Vote 9, Sub-head D. (Wages, &c. of Police Force), and that any excess thereby entailed on the sub-head will be met by savings on other portions of the Vote for the current year.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(O.S. 2771—98—2360.)

Sir, Admiralty, 27 September 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that a communication has been received from the Commissioner of Police respecting the insufficiency of police employed in safeguarding the Royal Naval Ordnance Depôt, Priddy's Hard.

The Commissioner states that it was his intention to have brought the necessity for an augmentation before my Lords as the number of constables now employed allows of no margin for contingencies such as sick leave, &c., but the necessity has now become very urgent in consequence of the commencement of new and extensive works, including the building of a new laboratory at Priddy's Hard.

The

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The present arrangements fully occupy the whole time of the police, and the additional work which will devolve upon them renders an early augmentation of three constables necessary.

In view of the circumstances of the case, my Lords concur in the representation of the Commissioner, and now request the approval of the Lords Commissioners of Her Majesty's Treasury to the proposed annual increased expenditure as follows, against Navy Vote 9, Sub-head D., viz. :—

	£.	s.	d.
Three constables at 88*l.* 4*s.* each - - - - -	264	12	–
Allowance at 1*s.* per day each - - - - -	54	15	–
Total - - -	£. 319	7	–

observing that the additional cost involved during the remainder of the current financial year (say six months) is estimated at 160*l.*, no provision to meet which has been made in the Estimates, 1898–99.

I am to add that the manner of meeting the expense in question will be communicated to their Lordships at a later period of the year.

I am, &c.
(signed) *Evan MacGregor.*

The Secretary to the Treasury.

(14,914—98.)

Sir, Treasury Chambers, 7 October 1898.

IN reply to your letter of the 27th ultimo (O.S. 2771—98—2360), in which the Lords Commissioners of the Admiralty, at the instance of the Commissioner of Police, represent the insufficiency of the present police force employed in safeguarding the Royal Naval Ordnance Depôt, Priddy's Hard, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that, subject to the query in the next paragraph, they sanction an increase of force at the following cost to Vote 9, Sub-head D., viz. :—

Three constables at 88*l.* 4*s.* each, 264*l.* 12*s.*

on the understanding that if the increase of expenditure during the present financial year cannot be met out of the aggregate of Vote 9, a further communication will be made to this Department.

My Lords would ask what is the nature of the allowance of 1*s.* a day which it is proposed to give to each man, in addition to the above pay. They observe that no such allowance was apparently included in the pay of the constables added to the force at Priddy's Hard under Treasury sanction of 11th January 1895 (156—95), nor in the pay of the constables for the Naval Store Depôt at the West India Docks appointed under the authority of Treasury letter of 26th February last (3139—98). Is the allowance confined to Priddy's Hard, and has it been granted before, or is it now proposed for the first time?

I am, &c.
(signed) *E. W. Hamilton.*

The Secretary to the Admiralty.

(O.S. 3235—98—2835.)

Sir, Admiralty, 22 November 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acknowledge the receipt of your letter of the 7th October 1898 (No. 14,914), communicating the approval of the Lords Commissioners of Her Majesty's Treasury to an increase of three constables in the force of police at the Royal Naval Ordnance Depôt, Priddy's Hard.

In reply to the query contained in the letter referred to, I am to state that the allowance of 1*s.* a day has only been given on the representation of the Chief Commissioner of Police for special or arduous duties, such as guarding of isolated magazine stations, &c. under the following considerations, viz. :—

1. It is much more expensive to live, as the stations are usually in out of the way places.

2. The duty is very monotonous and dreary. Unless there is some inducement for the men they would not stay long, and there is a disadvantage in changing men as soon as they know the officials and regulations of the station, in addition to which considerable expense is incurred by such removals.

3. From the nature of the duty it unfits men for promotion, therefore they lose their chances of advancement in the service, and naturally expect some equivalent before they will settle down to monotonous duties involving such a sacrifice.

This extra pay was granted to certain War Department stations by the Home Office in a letter dated 5th March 1881, and was subsequently extended to the magazines *on shore* at Bull Point and Priddy's Hard by Home Office from 1st January 1896. Provision was made on this account in the Estimate of Navy Vote 9, for 1896–97, as explained to their Lordships of the Treasury in Admiralty letter of 25th February 1896 (No. 2 E—513), and sanctioned by Treasury letter of 2nd March 1896 (No. 3182).

It will therefore be seen that at the time the additional constables, approved under Treasury authority of 11th January 1895 (156—95), for the latter named station were asked for, the allowance had not been sanctioned for the same, and as regards the constables approved for the West India Docks, under authority of Treasury letter, 3139—98, dated 26th February 1898, this station does not come within the category of those for which the allowance is intended.

The additional allowance in question is paid to all ranks of Metropolitan Police serving in naval ordnance magazines, and in the following instances it was specially mentioned in the Admiralty communications :—

Addition to police on *floating magazines* at Bull Point. Admiralty letter, O.S. 5984—94—627, dated 4th March 1895. Approved by Treasury letter, 5426—95, dated 24th April 1895.

Addition to police for Floating Magazine "Melampus." Admiralty letter, O.S. 457—96—724, dated 4th March 1896. Approved by Treasury Letter, 3732—96, dated 16th March 1896.

My Lords would suggest that this allowance having been given solely on the representations of the Chief Commissioner of Police, if further information is desired as to the necessity or justice of this allowance, that the Home Office would be able to explain the same.

I am, &c.
(signed) *Evan MacGregor.*

The Secretary to the Treasury.

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VOTE 9.

Sub-head D.

(17,532—98.)

Sir, Treasury Chambers, 29 November 1898.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to state that, with the explanations submitted by direction of the Lords Commissioners of the Admiralty in your letter of the 22nd instant (O.S. 3235—98—2835), my Lords sanction the payment of the usual allowance of 1*s.* a day to each of the three constables added to the police force employed in safeguarding the Royal Naval Ordnance Depôt, Priddy's Hard, in accordance with the authority conveyed in the letter from this Department of the 7th ultimo (14,914—98).

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(O.S. 3945—98—31).

Sir, Admiralty, 5 January 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the immediate provision of additional accommodation for the storage of explosives in the Chatham command having become imperative, it has been found necessary to utilise H.M.S. "Jumna" for this purpose.

This vessel is moored in the River Medway, off Folly Point, and is at present temporarily guarded by civil watchmen, but as my Lords do not regard this method of guarding as satisfactory they propose to employ a force of Metropolitan Police, as is done in the case of all the other floating magazines, until the further accommodation which is being provided on shore is completed, when the "Jumna" will no longer be required.

The Commissioner of Police states that a force of seven constables will be required for this duty, and the sanction of their Lordships of the Treasury is sought for the employment of this number, at an estimated annual cost of about 745*l.* 3*s.*, chargeable to Navy Vote 9, Sub-head D., made up as follows:—

	£.	s.	d.
Seven constables at 88*l.* 4*s.* each	617	8	–
Allowances at 1*s.* per day each	127	15	–
£.	745	3	–

I am to add that the manner of meeting the expense which will be incurred this year, estimated to amount to 186*l.* for the service in question, will be communicated to their Lordships at a later period in the year.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(285—99.)

Sir, Treasury Chambers, 10 January 1899.

THE Lords Commissioners of Her Majesty's Treasury have had under consideration your letter of the 5th instant (O.S. 3945—98—31) relative to the arrangements to be made for guarding the explosives which it has been found necessary to store in H.M. S. "Jumna," pending the provision of the required additional accommodation on shore; and I am directed to state that, on the recommendation of the Lords Commissioners of the Admiralty, my Lords sanction the employment of seven Metropolitan Police Constables on the duty, at an estimated annual cost, chargeable to Navy Vote 9, Sub-head D., made up as follows, viz.:

	£.	s.	d.
Seven constables at 88*l.* 4*s.* each	617	8	–
Allowances at 1*s.* a day each	127	15	–
£.	745	3	–

on the understanding that, if the expense to be incurred this year cannot be met out of the provision in Vote 9, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Sub-head E.

(No. 5 I.C. 2837—2656.)

Sir, Admiralty, 16 September 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that a claim has been received from the Secretary of State for India in which is included the sum of 1,016*l.* 3*s.* 4*d.* in respect of storage charges for Naval Ordnance Stores at Bombay for the period 11th September 1891 to 31st March last. Payment of this amount, which represents the sterling value of the annual rent of Rs. 2520, approval of which was conveyed to my Lords in Treasury letters 17th February 1892 and 12th May 1898, Nos. 13,750 and 7497 respectively, will, it is anticipated, involve an excess expenditure of, approximately, 886*l.*, under Sub-head E. of Vote 9 of the Navy Estimates for the current financial year, no provision having been made to meet the arrears of the rent now claimed.

Under these circumstances I am to invite the concurrence of their Lordships of the Treasury in my Lords' proposal to pay the claim and to meet the expected deficit under Sub-head E. from anticipated savings under other Sub-heads of Vote 9. Should these anticipated savings not be realised a further communication will be addressed to their Lordships at a later period of the financial year.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 9.

(14,449—98.)

Sir, Treasury Chambers, 27 September 1898.

IN reply to your letter of the 16th instant (No. 5 I. C. 2837—2656) relative to the claim of the India Office, lately received, for the sum of 1,016*l.* 3*s.* 4*d.*, representing storage charges for Naval Ordnance Stores at Bombay for the period from 11th September 1891 to 31st March 1898, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that they concur in the proposal of the Lords Commissioners of the Admiralty to pay the claim and to charge it to Sub-head E. of Navy Vote 9 for 1898–99, on the understanding that every effort will be made to meet the consequent excess of about 886*l.* on the sub-head out of Savings on Vote 9 generally, and that, if this proves impossible, a further communication will be addressed to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

Sub-heads K. & L.

(O. S. 4075—98.)

Sir, Admiralty, 27 January 1899.

REFERRING to the anticipated deficits this financial year under Vote 9 which have already been reported for the information of the Treasury, viz. :—

Sub-head E. - - - -	Medical Attendance, Gas, Rents, Water, and Contingencies.	886	Sanctioned by Treasury Letter, 27—9—98, No. 14,449.
Sub-head D. - - - -	Wages, &c. of Police - - -	766	Sanctioned by Treasury Letter, 2—5—98, No. 6867.
" " - - - -	" " " - - -	160	Sanctioned by Treasury Letter, 7—10—98, No. 14,914.
" " - - -	" " " - - -	186	Referred to in Admiralty Letter, O.S. 3945—31, 5—1—99.
Sub-head F. - - - -	Guns - - - - - - -	100,000	Sanctioned by Treasury Letter, 7—9—98, No. 13,908.

I am commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that it is anticipated that the amounts taken under Vote 9, Sub-heads K. and L. in 1898–99, will also be found insufficient to meet expenditure which cannot be deferred without detriment to the public service. The deficits on these sub-heads are expected to be as follows, viz. :—

———	Amount Voted.	Estimated Expenditure.	Probable Excess.
	£.	£.	£.
Sub-head K. - - - - - -	105,200	118,200	13,000
Sub-head L. - - - - - -	26,000	44,000	18,000

The increased expenditure under Sub-head K. is necessary to meet an increase in the number of armour plates for essential experiments in connection with the introduction of new types of projectiles, an increase in the charges in the Ordnance Factories for breaking up condemned stores, &c., and also an increase in the charges for inspection and proof.

The increase under Sub-head L. is chiefly due to the large increased shipments of naval warlike stores to foreign depôts.

I am to request that you will move their Lordships of the Treasury to sanction this additional expenditure, observing that these amounts will, it is anticipated, be met by savings under Sub-head G. (Projectiles and Ammunition), a further communication as to which will be transmitted to the Treasury later on.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(1593—99.)

Sir, Treasury Chambers, 4 February 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 27th ultimo (O. S. 4075—98—199), in which the Lords Commissioners of the Admiralty intimate that excesses of expenditure beyond the provision under Sub-heads K. and L. of Navy Vote 9, 1898–99, are anticipated to the following amounts, viz. :—

	£.
Sub-head K. (Inspection, &c.) - - - - - - - -	13,000
Sub-head L. (Freight, &c.) - - - - - - - - -	18,000

It is explained that the additional expenditure is such as could not have been postponed without detriment to the public service; and in these circumstances I am directed to state that my Lords sanction the excesses referred to, on the understanding that they will be met out of savings under Sub-head G. (Projectiles), as to which the Board of Admiralty promise a further communication.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt*

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VOTE 9.

Generally.

(O.S. 932—99—847.)

Sir, Admiralty, 30 March 1899.

I AM commanded by my Lords Commissioners of the Admiralty to forward, for the information of the Lords Commissioners of Her Majesty's Treasury, a statement showing the anticipated variations between the amounts voted for the various sub-heads of Vote 9 (including the Supplementary Estimate of 28th February 1899), and the sums expected to come in course of payment during the present financial year.

2. It will be seen that the larger variations are under Sub-heads F., G., I., K., and L.

3. In regard to Sub-head F., the expenditure in the Ordnance Factories will not be as great as was previously anticipated, whilst under Sub-head G. the trade supplies (principally cordite) have been less than anticipated, the falling off being, however, partly met by an increase in the ordnance factory productions. While there are variations as between the respective sub-heads in the anticipated expenditure in the ordnance factories, it is anticipated that the ordnance factories expenditure in the aggregate will be realised.

4. The Treasury by letter, dated 4th February 1899 (No. 1593), have already given provisional sanction to the variations under Sub-heads K. and L.

My Lords now request the sanction of the Treasury to the expected savings (46,640*l.*) on Sub-heads C., F., G. and H. being appropriated to meet the deficits under Sub-heads B., D., E., I., K., and L.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

ENCLOSURE to Admiralty Letter, dated 30 March 1899 (O.S. 932—99).

EXPLANATORY STATEMENT, showing the Variations expected on certain Sub-heads of Vote 9 (Naval Armaments) of the Navy Estimates, 1898–99.

SUB-HEAD.	Vote (including Supplementary Estimate, 28—2—99).	Payments as now anticipated.	Saving.	Deficit.	REMARKS.
	£.	£.	£.	£.	
A.—Salaries and Allowances.	21,884	21,884	—	—	
B.—Wages of Artificers, &c.	117,262	120,762	—	3,500	Increased expenditure due to employment of civilian staff at Marchwood in lieu of marines, increase in pay of labourers at Woolwich, temporary increase in staff at torpedo depôts, and employment of staff for "Jumna" temporarily in use as a floating magazine.
C.—Wages of Crews - -	11,474	10,054	1,420	—	Amount required for crews of new Naval Ordnance vessels not so great as anticipated when Estimates were prepared, owing to delay in delivery of the vessels.
D.—Wages of Police -	16,466	17,346	—	880	Increased expenditure due to employment of police in lieu of marines at Marchwood (sanctioned by Treasury Letter 6867, 2—5—98), additional constables at Priddy's Hard (sanctioned per Treasury Letter 14,914, 7—10—98), and for police employed on "Jumna" (sanctioned per Treasury Letter 285, 10—1—99).
E.—Medical Attendance, Gas, Rent, and Contingencies.	3,622	4,562	—	940	Arrears of rent for storage of Naval Ordnance stores at Bombay come in course of payment during 1898–99 (sanctioned per Treasury Letter 14,449, 27—9—98), and travelling expenses at R.N.O. depôts slightly greater than anticipated.
F.—Guns - - - -	604,700	686,900	17,800	—	The amount which will be earned under this sub-head in the Ordnance Factories is less than was previously anticipated.
Additional Estimate	100,000				
Carried forward - -	875,408	861,508	19,220	5,320	

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EXPLANATORY STATEMENT showing the variations expected on certain Sub-heads of Vote 9, &c. —*continued.*

SUB-HEAD.	Vote (including Supplementary Estimate, 28—2—99).	Payments as now anticipated.	Saving.	Deficit.	REMARKS.
	£.	£.	£.	£.	
Brought forward - -	875,408	861,508	19,220	5,320	
G.—Ammunition and Projectiles.	1,206,700	1,192,900	13,800	—	The production of cartridges, shell, and cordite (principally the latter) by the trade has been less than anticipated; the falling off, however, has partly been met by increased productions by the Ordnance Factories.
H.—Torpedoes - - -	236,800	223,180	13,620	—	The production of torpedoes by the trade has been less than anticipated, the falling off, however, has been met to a large extent by increased productions in the Ordnance Factories.
I.—Small Arms and Miscellaneous.	234,592	247,192	—	12,600	Increased production by the Ordnance Factories of brass powder cases and miscellaneous stores, required for outfits and reserves of Her Majesty's ships. Also expenses incidental to fitting up and mooring the "Jumna" as a floating magazine, not foreseen when Estimates were prepared.
K.—Inspection, &c. - -	105,200	115,920	—	10,720	Increased expenditure for armour plates for essential experiments in connection with the introduction of new types of projectiles. Also increased charges in connection with inspection and proof (sanctioned by Treasury Letter 1593, 4—2—99).
L.—Freight, &c. - -	26,000	44,000	—	18,000	Increased expenditure chiefly due to large increase in shipment of naval warlike stores to foreign depôts (sanctioned by Treasury Letter 1593, 4—2—99).
	2,684,700	2,684,700	46,640	46,640	
Deduct,—					
M.—Appropriations-in-Aid	35,500	57,500	—	—	
Additional Estimate	22,000	—	—	—	
£.	2,627,200	2,627,200			

(5645—99.)

Sir, Treasury Chambers, 13 April 1899.

IN reply to your letter of the 30th ultimo (O.S. 932—99—847), the Lords Commissioners of Her Majesty's Treasury request that you will state to the Lords Commissioners of the Admiralty that they sanction the application of the anticipated savings (46,640*l.*) on Sub-heads C., F., G., and H. of Navy Vote 9 (Naval Armaments), 1898–99, to meet anticipated excesses on other sub-heads of the Vote, amounting to the same total (46,640*l.*), as specified in the enclosure to your letter.

I am, &c.

The Secretary to the Admiralty. (signed) *R. W. Hanbury.*

VOTE 10.

(D.W. 4892—4043.)

Sir, Admiralty, 4 June 1898.

I AM commanded by the Lords Commissioners of the Admiralty to transmit herewith, for the information of the Lords Commissioners of Her Majesty's Treasury, a list of services approved to be executed out of Navy Vote 10, 1897–98, on which, from a variety of causes, the total amount noted or authorised could not be expended during that year, and showing the sums which will consequently fall upon Vote 10 for the current year.

My Lords fully recognise the importance of avoiding as far as possible large overlaps of charge falling on succeeding years, and regret that the total of these sums is greater than usual.

When the Annual Estimates for the current financial year were framed it was hoped that many of the services enumerated would be completed, or have more money expended upon them in 1897–98, but various unforeseen difficulties arose to prevent this.

Under the circumstances, I am to request that you will be so good as to move their Lordships of the Treasury to sanction these charges being met out of the aggregate of Vote 10, 1898–99, which it is anticipated may be done without creating an excess.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 10.

NEW WORKS, &c.

LIST of Services voted or authorised in 1897–98 which could not be completed and wholly paid for in that year, showing the Sums on account thereof that will fall upon the Vote, 1898–99, to complete.

Establishment.	SERVICE.	Estimated sum chargeable to Vote 10, 1898–99.	Sub-head.
		£.	
Chatham	Extension of electrical fitting shop. (In addition to 1,000*l.* provided under Sub-head B., Item 1, 1898–99. No excess on Total Estimate).	202	B.
	Extension of machine workshop between Nos. 6 and 7 docks.	50	,,
	Works in connection with H.M.S. "Agincourt"	450	,,
	Resetting defective fairleads	745	,,
	Medway Boom Defences—North shore anchorage	380	K.
	Gas supply to Dockyard	298	,,
	Additional accommodation for boats and horses	157	,,
Upnor	Heating examining room, &c.	160	I.I.
	River front—Palisading around Castle	350	K.
Sheerness	Renewals of No. 1 storehouse roof. (In addition to 2,000*l.* provided under Sub-head B., Item 1, 1898–99. No excess on Total Estimate).	800	B.
	Renewals of boiler shop roof. (In addition to 800*l.* provided under Sub-head B., Item 2, 1898–99. No excess on Total Estimate).	750	,,
	Building for distilling plant. (In addition to 4,000*l.* provided under Sub-head B., Item 3, 1898–99. No excess on Total Estimate).	3,970	,,
	Rifle range. (In addition to 2,000*l.* provided under Sub-head I., 1898–99. No excess on Total Estimate).	1,000	I.
	Extensive renewals at No. 3 ship fitting shop	380	K.
	Providing and fitting 9-inch gas governor to meter	120	,,
	Drill battery—Wooden casemate and dismounting gear for 6-inch Q.F. gun.	280	,,
	Commander-in-Chief's residence—Sanitary improvements.	170	,,
	Alterations to Cornwallis jetty	460	,,
Portsmouth	Commander-in-Chief's office—Additional accommodation.	150	B.
	Settlement of ground at N.W. corner main pumping station.	355	,,
	Whale Island—Armour plate cells	360	,,
	Whale Island—Increased accommodation. Barracks.	200	E.
Haslar	Hospital—Operating theatre. (In addition to 1,000*l.* provided under Sub-head G., Item 2, 1898–99. No excess on Total Estimate).	1,000	G.
Devonport	Enlarging section of dock No. 2	168	B
	Extending jetty and foundations for new 100-ton sheers. (Increasing the Total Estimate from 38,000*l.* to 38,760*l.*)	4,200	,,
	Rebuilding No. 8 storehouse. (In addition to 2,000*l.* provided under Sub-head B., Item 8, in 1898–99. No excess on Total Estimate).	2,143	,,
	Rifle range, Trevol. (Increasing the Total Estimate from 5,000*l.* to 5,288*l.*)	650	I.
	Park Point drill field—Trench, &c. for targets. (Increasing the Total Estimate from 1,149*l.* to 1,215*l.*)	500	,,
	"Impregnable" ground—New drill shed	600	K.
	Covered platform for boats, H.M.S. "Impregnable"	260	,,
Keyham	Foundations for cranes	155	B.
	Completion of offices	540	E.
	Renewing water mains	160	K.
	Boathouse for engineer students	692	G.G.
	Additional hammock berths	400	K.
Plymouth	R.M. Barracks.—Improvements to schools. (In addition to 1,000*l.* provided under Sub-head F., Item 1, 1898–99. No excess on Total Estimate).	675	F.
	R.N. Hospital—Quarters for sick berth staff	1,425	G.
	R.N. Hospital—Cook house—modern cooking apparatus.	455	K.
	Breakwater—New lighter. (In addition to 6,000*l.* provided under Sub-head S., 1898–99. No excess on Total Estimate).	1,984	S.
	Gun wharf—Removing forge chimneys	199	K.
	Carried forward £.	27,993	

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Establishment.	SERVICE.	Estimated sum chargeable to Vote 10, 1898–99.	Sub-head.
		£.	
	Brought forward - - -	27,993	
Greenwich - - - -	Observatory—Magnetic pavilion - - - -	700	K
	Observatory—External gallery to large equatorial	400	,,
Deptford - - - -	Victualling Yard—Police section house. (In addition to 3,500*l.* provided under Sub-head D., Item 1, 1898–99. No excess on Total Estimate).	1,324	D.
	West India Docks—Removing Naval store depôt. (In addition to 1,000*l.* provided under Sub-head B., 1898–99. No excess on Total Estimate).	1,300	B.
Walmer - - - -	Canteen, N. Barracks. (In addition to 3,000*l.* provided under Sub-head F., Item 1, 1898–99. No excess on Total Estimate).	1,000	F.
	Drill field, rear of S. Barracks. (In addition to 800*l.* provided under Sub-head F., Item 2, 1898–99. No excess on Total Estimate).	228	,,
	R.M. Barracks Infirmary, Zymotic wing—New closets.	45	K
Yarmouth - - - -	R.N. Hospital—New chimney shaft to laundry -	35	,,
Portland - - - -	Breakwater—Water supply - - - - - -	150	B.
Queensferry - - - -	New infectious block - - - - - - -	500	K.
	Pavilion—Dressing rooms, &c. - - - -	70	,,
	Path at hospital - - - - - - - -	58	,,
	Water supply - - - - - - - - -	65	,,
	Cricket pitch - - - - - - - - -	65	,,
Coast Guard Stations:			
Scarborough - - - -	(In addition to 3,170*l.* provided under Sub-head H., 1898–99. No excess on Total Estimate).	244	H.
Portland Bill - - -	(In addition to 1,350*l.* provided under Sub-head H., 1898–99. No excess on Total Estimate).	540	,,
Burnham - - - -	(In addition to 1,980*l.* provided under Sub-head H., 1898–99, increasing the revised Total Estimate from 3,180*l.* to 3,300*l.*)	193	,,
Hove - - - - - -	(In addition to 900*l.* provided under Sub-head H., 1898–99. No excess on Total Estimate).	450	,,
Pett - - - - - -	(In addition to 5,800*l.* provided under Sub-head H., 1898–99. No increase in Total Estimate).	100	,,
Royal Naval Reserve Batteries:			
Lowestoft - - - -	(In addition to 1,000*l.* provided under Sub-head H., 1898–99. No excess on Total Estimate).	470	,,
Exmouth - - - -	- - - - - - - - - - - - -	250	,,
Gibraltar - - - -	Improving water supply - - - - - - -	607	C.
Malta - - - - -	Barge for rock cutter. (No increase on Total Estimate, 2,500*l.*).	1,840	S.
	Telephonic communication—Works - - -	160	K.
	Tramway from storehouse to Carmine tunnel -	260	,,
Bermuda - - - -	Gun mounting store. (Increasing the Total Estimate from 2,800*l.* to 3,294*l.*)	750	I.
	Pumping engine house—Receiving tank and mains for Commissioner's house.	464	K.
	Eastern storehouse—Renew roof covering - -	400	,,
	Alterations to works department stores, &c. -	364	,,
	Re-forming roads, dockyard - - - - - -	144	,,
	Spar yard—Renew fences - - - - - -	150	,,
Jamaica - - - -	Water supply. (In addition to 1,000*l.* provided under Sub-head C., 1898–99. No excess on Total Estimate).	1,500	C.
	Survey for dock. (In addition to 500*l.* provided under Part 1, Sub-head C., 1898–99. No excess on Total Estimate).	970	,,
Cape of Good Hope - -	House for assistant, Observatory - - - -	200	H.H.
	New latrines at south end of yard - - -	214	K.
Hong Kong - - - -	Sanatorium for officers—Water supply - - -	150	G.
	TOTAL - - - £.	44,353	

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VOTE 10.

(9,320—98.)

Sir, Treasury Chambers, 10 June 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 4th ultimo, submitting a list of overlap charges which could not be brought to account in 1897-98, and therefore have to be paid from the current year's Works Vote No. 10.

My Lords regret the large amount of such charges this year. The percentage on the Total Vote, 1897-98, is nearly 7, and the mean percentage for the preceding eight years is less than 3.

My Lords, however, cannot withhold their sanction to the defrayment of the overlap amounting to 44,353*l.*, for 1897-98, out of savings on the Vote for 1898-99 generally.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Sub-heads A. & R.

(D.W. 4123—3807.)

Sir, Admiralty, 26 May 1898.

I AM directed by the Lords Commissioners of the Admiralty to request that you will move the Lords Commissioners of Her Majesty's Treasury to sanction additional expenditure under Sub-heads A. (Salaries and Allowances), and R. (Miscellaneous), of Vote 10, 1898-99, up to 750*l.* and 500*l.* respectively, under the following circumstances.

2. Since the Estimates for 1898-99 were framed, my Lords have had under their careful consideration the question of the supervision of works and repairs at a large number of coast guard stations and Royal Naval Reserve batteries around Great Britain, and have come to the conclusion that in the interests of economy and greater efficiency it is necessary at once to make certain additions to the temporary staff under the scale authorised in Treasury Letter dated 3rd August 1872, No. 12,210.

3. These additions are estimated to cost about 750*l.* in the present year besides travelling expenses and subsistence. It is difficult to estimate the cost of the latter, but it will probably not exceed 500*l.*

4. In view of the large programme of work generally under Vote 10 this year, it is not anticipated that these sums can be met out of the special provision under Sub-heads A. (Temporary Superintendence) and R., so far as can now be foreseen.

5. The proposed additional staff would consist of :—

	Per annum. £.
Two temporary clerks of works to be stationed at convenient places in the north of England at 12*s.* 6*d.* to 20*s.* per day, say - - - - - -	500
With allowances for office expenses - - - - - - - - - -	20
Two junior temporary clerks for ditto, say - - - - - - - -	60
Two temporary foremen of works under the present superintending engineers at Portsmouth and Devonport for stations in the south of England at 4*s.* 6*d.* to 13*s.* 4*d.* per day, say - - - - - -	270
	850
Estimated cost for the remaining part of the present financial year, say seven-eighths - - - - - - - - - - - - - -	750

Experience has shown that owing to the large number of stations round the coast, and to their remote situation in many cases, it is impossible to give effective supervision from the head office to the repair and maintenance of the buildings with the staff at present available. My Lords have satisfied themselves that the extra temporary staff proposed is really needed in the interests of efficiency and economy.

6. I am therefore to request that so much of the 750*l.* and 500*l.* as it may not be possible to meet out of the respective sub-heads, may be sanctioned by their Lordships of the Treasury as excesses to be met out of anticipated surplus on the aggregate of the same Vote.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(8812—98.)

Sir, Treasury Chambers, 4 June 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 26th ultimo, in which the Lords Commissioners of the Admiralty represent the necessity of materially strengthening the temporary supervising staff engaged upon coast guard building works, at the charge of Vote 10.

The provision for such works was 15,000*l.* in 1897-98, and is 24,100*l.* for current year; and my Lords approve of the employment, in addition to the four temporary foremen of works provided for in Vote 10 (p. 131) of the following staff, at the rates of pay recommended :—

Two temporary clerks of works 12*s.* 6*d.* to 20*s.* a day, and 10*l.* per annum for office expenses - - - - - - - - - - - - - -	850*l.* per annum.
Two junior temporary clerks for ditto, 30*l.* per annum each - - - - -	
Two temporary foremen of works 4*s.* 6*d.* to 13*s.* 4*d.* a day - - - - -	

It is estimated that, including travelling expenses and subsistence, the additional charge that will fall on this year's vote will be about 1,250*l.*; and my Lords approve of this charge being met out of savings on Vote 10 generally, so far as it cannot be defrayed out of Sub-heads A. and R.

I am, &c.

he Secretary to the Admiralty. (signed) *Francis Mowatt.*

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Vote 10.

Sub-head A

(D.W. 5920—6362.)

Sir, Admiralty, 25 August 1898.

With reference to the authority conveyed in your letter dated 4th June 1898 (No. 8812) for an excess not exceeding 750*l.* on Sub-head A. of Navy Vote 10, 1898–99, I am commanded by the Lords Commissioners of the Admiralty to request that you will move the Lords Commissioners of Her Majesty's Treasury to sanction a further excess, not exceeding 200*l.*, under the same sub-head, to provide for an additional temporary draughtsman at Portland, and two temporary accountant clerks and a boy copyist at Malta, all of whom are urgently required.

It may be possible to meet the pay of the proposed additional staff out of the sum of 1,859*l.* provided for such expenditure under Sub-head A., but this cannot yet be stated with certainty in view of the large number of new works in hand, and the consequent increase in the temporary staff in the present year at stations at home and abroad.

Nor can it yet be said whether funds will be available on the aggregate of Vote 10.

My Lords propose, with the approval of their Lordships of the Treasury, to engage the extra staff as soon as suitable men can be found, and make a further communication to the Treasury later in the year as to the method of meeting the expense.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

(13,586—98.)

Sir, Treasury Chambers, 3 September 1898.

In the circumstances of urgency described in your letter of the 25th ultimo (D.W. 5920—6362), I am directed by the Lords Commissioners of Her Majesty's Treasury to request you to inform the Lords Commissioners of the Admiralty that they sanction a further expenditure chargeable to Sub-head A. of Navy Vote 10, 1898–99, in addition to the 750*l.* approved by the letter from this Department of the 4th June last, of a sum not exceeding 200*l.* to provide for an additional temporary draughtsman at Portland and two temporary accountant clerks and a boy copyist at Malta.

My Lords trust that every endeavour will be made to meet this expenditure either out of the provision for "Special Temporary Superintendence," under Sub-head A., or out of savings on the aggregate of Vote 10 for the year; failing which a further communication should be made to this Department as to the manner of providing for the expense.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 13,003—455—98.)

Sir, Admiralty, 18 January 1899.

My Lords Commissioners of the Admiralty have had under consideration the works that require to be executed within the immediate future.

They have not yet finally decided the exact nature of the programme to be undertaken during the next financial year, but they are convinced that some additional assistance will be necessary in the Department of the Director of Works at the Outports to enable it to prepare particulars and arrange for the early commencement of those works which are ultimately approved.

Recent experience has shown that it is exceedingly difficult to get efficient draughtsmen, which involves a considerable loss of time. My Lords therefore have authorised the Director of Works to take immediate steps for engaging three temporary draughtsmen and two accountant clerks.

It is impossible to say at present what will be the excess over the provisions made for this year, as it depends upon the success in obtaining suitable men. It cannot, however, be large, and I am therefore to ask that their Lordships of the Treasury will sanction a small excess being incurred if necessary.

A subsequent communication will be made showing what the excess is likely to be and how it is proposed to meet it, and provision will be made under Vote 10, Sub-head A., for next year to cover the increased temporary staff.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(1039—99.)

Sir, Treasury Chambers, 25 January 1899.

The Lords Commissioners of Her Majesty's Treasury have considered your letter of the 18th instant (D.W. 13,003—455—98), stating that the Lords Commissioners of the Admiralty have found it necessary to obtain additional assistance in the Department of the Director of Works at the Outports, and have authorised the engagement of three temporary draughtsmen and two accountant clerks; and in the circumstances I am directed to convey their sanction for any excess which the employment of this additional temporary staff may cause on the provision in Sub-head A. of Vote 10 for 1898–99, on the understanding that if such excess cannot be met out of Vote 10 generally a further communication will be made to this Department, and that due provision will be made in next year's Estimates for the cost falling on that year.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Sub-head B

(D.W. 3931—4146.)

Sir, Admiralty, 9 June 1898.

I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that it will be necessary to place the new Battleship "Formidable" in No. 13 Dock at Portsmouth in order to put on her side armour, and it is found that certain alterations will require to be made to the head of the dock for this purpose at an estimated cost of 2,900*l.*

No provision is made in Navy Vote 10, 1898–99, for this work, as the designs for the "Formidable" Class were not settled in time to determine whether any alteration to the dock would be necessary, and it is possible, though it cannot be said definitely at present, that the cost can be met on the aggregate of the current Navy Vote 10. As my Lords consider that the work could not be deferred without detriment to the public service, and is of great urgency, it has been put in hand in anticipation of Treasury approval.

Under

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VOTE 10.

Sub-head B

Under the special circumstances, I am to request that you will move their Lordships of the Treasury to give their covering sanction to the expenditure, on the understanding that if at a later period of the year it should not be found practicable to defray the the expense in question from savings under Navy Vote 10, "Works," a further communication on the subject will be addressed to you.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(9581—98.)

Sir, Treasury Chambers, 14 June 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 9th instant (D.W. 3931—4146), explaining the circumstances in which it has proved necessary to set in hand certain alterations to No. 13 Dock at Portsmouth in connection with the completion of the new Battleship "Formidable," and I am directed to acquaint you in reply, for the information of the Lords Commissioners of the Admiralty, that in view of the urgency of the work my Lords give their covering sanction for the expenditure involved, estimated at 2,900*l.*, on the understanding that if at a later period of the year it should not be found practicable to defray the expense in question from savings under Navy Vote 10, 1898-99, "Works," a further communication on the subject will be addressed to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 5961—5399.)

Sir, Admiralty, 18 July 1898.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that under Part I., Sub-head B., Item 9, of Navy Vote 10 for the current year, a sum of 3,300*l.* is provided for carrying out alterations to No. 3 Dock, Devonport.

Tenders for the work have been received and the lowest amounts to 3,500*l.*, or 200*l.* in excess of the sum provided. To this excess will have to be added certain departmental charges, estimated at 200*l.*, and a possible extra charge of 45*l.* to the contractors for each time the dock is required by the Admiralty for docking purposes during the progress of the works. It is anticipated that the dock will be required at least three times, so that the extra price to be paid the contractor on this account will probably amount to 135*l.*

The total amount will therefore be—

	£
Contractors' work	3,500
Departmental work	200
Say three dockings at 45*l.*	135
	£. 3,835

or an excess of 535*l.* beyond the sum provided.

My Lords are unable at the present moment to say definitely that this excess will be met out of Navy Vote 10, "Works," or from the aggregate of Navy Votes for 1898-99, but as the work is very urgent, I am to request the sanction of their Lordships of the Treasury may be given to the tender being accepted, and the work commenced, on the understanding that a further communication will be made on the subject of funds at a later period of the year.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(11,792—98.)

Sir, Treasury Chambers, 22 July 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 18th instant (D.W. 5961—5399), stating that the lowest tender for the alteration of No. 3 Dock at Devonport (for which 3,300*l.* is provided under Sub-head B. of Navy Vote 10 for the current year) amounts to 3,500*l.*, and that departmental and other charges will raise the total cost to 3,835*l.*, and their Lordships direct me to acquaint you in reply, for the information of the Lords Commissioners of the Admiralty, that in view of the urgency of the work, they sanction the necessary revision of the total estimate, and the acceptance of the lowest tender of 3,500*l.*, on the understanding that a further communication will be made to them as to the manner of meeting the consequent excess of 535*l.*, if savings on Vote 10 generally prove insufficient for the purpose.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 6721—6057.)

Sir, Admiralty, 13 August 1898.

WITH reference to Item 5, "Gas Main through Tunnel," at Devonport Dockyard, for which the sum of 1,300*l.* is provided under Sub-head B. of Navy Vote 10, 1898-99, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that tenders have been received for this work ranging from 1,312*l.* to 2,719*l.* The lowest has been accepted in anticipation of Treasury approval as the work was urgent.

A further sum of about 12*l.* will be required in connection with the service, making a total excess over provision of about 24*l.*

Under the circumstances, and as the excess is small, I am to request that you will move their Lordships of the Treasury to give their covering sanction to the action taken.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

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VOTE 10.

Sub-head B.

(13,185—98.)

Sir, Treasury Chambers, 19 August 1898.

IN reply to your letter of the 13th (D.W. 6721—6057), stating that the Lords Commissioners of the Admiralty have accepted a tender amounting to 1,312*l.* for the construction of a "Gas Main through Tunnel" at Devonport Dockyard, for which a sum of 1,300*l.* is provided under Sub-head B. of Navy Vote 10 for this year, and that the total cost of the work will amount to 1,324*l.*, I am directed by the Lords Commissioners of Her Majesty's Treasury to inform you that, in view of the urgency of the case, they approve of the action taken by the Board of Admiralty, on the understanding that the excess of 24*l.* on the original estimate will be met out of savings on other items of Vote 10 for the year.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 1144—2267.)

Sir, Admiralty, 22 March 1899.

WITH reference to your letter of 19th August 1898 (No. 13,185—98), conveying Treasury sanction to an expenditure of 1,324*l.*, as against 1,300*l.* provided, for the construction of a gas main through tunnel at Devonport Dockyard, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the total cost of this work has amounted to 1,347*l.*, or 23*l.* more than at present authorised by the Treasury.

The excess is due to variations on the contract found necessary as the work proceeded and to meet the requirements of the gas company.

I am to request that you will be so good as to move their Lordships of the Treasury to give their covering sanction to this small excess to be met out of the aggregate of Navy Votes generally, including the Supplementary Estimate.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(5077—99.)

Sir, Treasury Chambers, 28 March 1899.

As requested by the Lords Commissioners of the Admiralty in your letter of the 22nd instant (D.W. 1144—2267), the Lords Commissioners of Her Majesty's Treasury give their covering sanction for the further excess of 23*l.* beyond the total amount at present authorised (1,324*l.*), for the construction of a "gas main through tunnel" at Devonport Dockyard, on the understanding that the excess will be met out of the aggregate of Navy Votes, including the Supplementary Estimate for 1898–99.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 7653—7370.)

Sir, Admiralty, 26 September 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will move the Lords Commissioners of Her Majesty's Treasury to give their covering sanction to an excess of 218*l.* on this year's provision and total estimate for the work of "Removing Naval Store Depôt," Deptford (West India Docks), under Part 1, Sub-head B. of Vote 10, 1898–99.

The excess is due to the immediate necessity of carrying out certain work in connection with Hydraulic Machinery, which has been ordered and is now being delivered.

My Lords have authorised the expenditure in anticipation of Treasury approval, as it is important that the new establishment at the West India Docks should be got into full working order with all possible dispatch, seeing that a rent of 4,250*l.* per annum is being paid for it, and that the accommodation is urgently required.

It is anticipated that the excess can be met out of provision made for repairs at the West India Docks Establishment, under Sub-head L. of the same Vote.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(14,918—98.)

Sir, Treasury Chambers, 3 October 1898.

IN the circumstances represented in your letter of the 26th ultimo (D.W. 7653—7370), I am directed by the Lords Commissioners of Her Majesty's Treasury to request you to inform the Lords Commissioners of the Admiralty that they give their covering sanction for an excess of 218*l.* on this year's provision (1,000*l.*) and on the total (revised) Estimate of 3,000*l.* for the work of "Removing Naval Store Depôt," Deptford (West India Docks), under Part 1, Sub-head B, of Navy Vote 10, 1898–99.

My Lords note that it is anticipated that the excess can be met out of savings on the provision made for repairs at the West India Docks Establishment, under Sub-head L. of the same Vote.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

(D.W. 5653—8617.)

Sir, Admiralty, 12 November 1898.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that it is found that the arrangements at the new Naval Store Depôt at the West India Docks for protection from fire are not sufficient, and it is considered necessary to improve them forthwith.

A scheme has been prepared for fixing a number of hydrants and laying on water to them at an estimated cost of 975*l.*

No provision is made for this service in Navy Vote 10 for the current year, to which the cost is chargeable.

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VOTE 10.
Sub-head B.

In view of the great value of the stores which will be kept at this depôt, and some of which are already there, I am to request that you will move their Lordships of the Treasury to authorize the work being taken in hand at once.

I am to add that a further communication will be made at a later period of the financial year as to the manner in which it is proposed to meet the expenditure in question.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(17,086—98.)

Sir, Treasury Chambers, 16 November 1898.

IN the circumstances represented by direction of the Lords Commissioners of the Admiralty in your letter of the 12th instant (D.W. 5653—8617), the Lords Commissioners of Her Majesty's Treasury direct me to convey to you their sanction for an expenditure of 975*l.* for fixing hydrants and laying on water at the new Naval Store Depôt, West India Docks.

Their Lordships will await a further communication as to the manner of providing for the expenditure in question, should it prove impossible to meet it out of savings on Vote 10 generally.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 8757—7421.)

Sir, Admiralty, 28 September 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will state, for the information of the Lords Commissioners of Her Majesty's Treasury, that in connection with the new Cruisers it has been necessary to consider whether one of them should not be laid down at Pembroke. It has been found feasible to do so if some additions and alterations are made to No. 1 Slip, and my Lords have decided to adopt this course, as the ship could be built in less time than if placed out to contract; and beyond the advisability, as a matter of policy, of making Pembroke capable of turning out ships as fast as other yards, there will be an advantage in dealing with many of the details of construction to have one ship of a new class building at a Government yard.

The alterations and additions will cost 1,370*l.*, which also includes 30*l.* for some preliminary investigations which have been made to ascertain the nature of the foundations, &c., and it is very desirable that the work should be commenced without delay.

I am therefore to request that my Lords may be authorised to start work at once, and charge the cost to the Aggregate of Navy Vote 10, Sub-head B.

It now seems very probable that there will be more than sufficient surplus on the voted items under Sub-head B. for Pembroke to meet this proposed expenditure, but my Lords will at a later period of the year make a further communication to the Treasury on the subject of funds.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(14,947—98.)

Sir, Treasury Chambers, 3 October 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 28th ultimo (D.W. 8757—7421) relative to certain alterations and additions to No. 1 Slip at Pembroke Dockyard, which are required in consequence of the decision of the Lords Commissioners of the Admiralty to lay down one of the new cruisers there; and their Lordships direct me to acquaint you that, in the circumstances represented, they sanction the proposal to commence the necessary works at once, and to charge the cost, estimated at 1,370*l.* (including 30*l.* for preliminary investigations as to the nature of the foundations), to the aggregate of Navy Vote 10, 1898–99, Sub-head B.

Their Lordships trust that sufficient savings will be realised on the voted items under Sub-head B. for Pembroke to meet this expenditure, but they will await a further communication on the subject of funds.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

(D.W. 9024—7842.)

Sir, Admiralty, 13 October 1898.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that in framing Navy Vote 10 for the current financial year it was only possible to provide 1,000*l.* for Dredging at Sheerness, Sub-head B. This amount has been already spent, and further work is found to be urgently necessary in completing the deepening of the boat basin, which has been commenced.

The completion of this work could more advantageously be carried out now than if postponed until 1899–1900, and it is most undesirable to abandon it for six months.

The cost of completing is estimated at 500*l.*, and I am to request that the expenditure of that additional sum may be authorised by their Lordships of the Treasury, on account of the urgency and importance of the work.

I am to add that a further communication will be made at a later period of the financial year as to the manner in which it is proposed to meet the expenditure in question.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor*

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Vote 10.

Sub-head B.

(15,590—98.)

Sir, Treasury Chambers, 17 October 1898.

I am directed by the Lords Commissioners of Her Majesty's Treasury to acknowledge the receipt of your letter of the 13th instant (9024—7842), stating that the provision in Vote 10, Sub-head B., 1898–99, of 1,000*l.* for Dredging at Sheerness, has been already expended, and that further work is found to be urgently necessary in completing the deepening of the boat basin which has been commenced; and, in view of the importance which the Lords Commissioners of the Admiralty attach to proceeding with the work now, instead of postponing it till 1899–1900, I am to state that my Lords sanction an additional expenditure of 500*l.* being incurred this year, on the understanding that, should it prove impossible to meet the excess out of savings on Vote 10 generally, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 8952—8067.)

Sir, Admiralty, 22 October 1898.

Referring to your letter dated 25th August 1896 (No. 12,416—96), respecting work at the New Well in Sheerness Dockyard, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that since 1896 the work of repairing and deepening the well has been stopped, and the Contractor's pumps have been used to obtain a supply of water from the well for dockyard use, until such time as Admiralty pumping machinery can be made ready to take its place. Provision is made for this new machinery in the present year's Navy Estimates under Vote 8.

Recently a long-standing dispute with the contractor for repairs and hire of pumping plant under his contract was satisfactorily settled, and payment was made to him of the arrears due up to June 1898, chargeable chiefly to Navy Vote 8, Section II., Sub-head I. (Water), in connection with pumping.

These arrears, however, included a sum of 77*l.* 14*s.* 9*d.* chargeable to Vote 10, in respect of work done before 1897, for which, however, there is no provision in this year's Estimates.

The total expenditure on "Repairs to and deepening New Well," including this 77*l.* 14*s.* 9*d.*, has been about 8,187*l.*, as against 8,751*l.* authorised in the Treasury letter above quoted.

I am to request that you will move their Lordships of the Treasury to give their covering sanction to the payment of this sum of 77*l.* 14*s.* 9*d.* chargeable to Vote 10, Part I., Sub-head B., aggregate "Repairs to and deepening New Well," a further communication being made later on as to funds, if necessary.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(16,010–98.)

Sir, Treasury Chambers, 29 October 1898.

In the circumstances explained by direction of the Lords Commissioners of the Admiralty, in your letter of the 22nd instant (D.W. 8952—8057), the Lords Commissioners of Her Majesty's Treasury give their covering sanction for the payment to the contractor for the repairing and deepening of the New Well at Sheerness Dockyard of the sum of 77*l.* 14*s.* 9*d.*, chargeable to the aggregate of Navy Vote 10, 1898–99, Part I., Sub-head B., in respect of work done before 1897.

My Lords trust that this will prove the last of the payments in connection with the repairs to and deepening of the well, and they will await a further communication from your Department as to the manner of providing the sum now in question, should sufficient savings on Vote 10 prove not to be available.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 9930—8131.)

Sir, Admiralty, 25 October 1898.

With reference to your letter of the 17th February 1898 (No. 2704—98), authorising the total estimate of 1,800*l.* provided under Sub-head B. of Navy Vote 10 in 1897–98 for the "Renewals of Boiler Shop Roof" at Sheerness being increased to 1,960*l.*, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that in proceeding with the work certain defects have been revealed in the existing building which cannot safely be left unremedied.

It is estimated that this will increase the total cost of the service, which will be completed this year, to 1,985*l.*, made up as follows:—

	£.
Amount expended in 1897–98	250
Do. voted in 1898–99	800
Do. authorised by Treasury Letter 10th June 1898, No. 9320—98, to be spent in 1898–99 as an overlap from previous year	750
Additional amount required to complete work this financial year	185
	1,985

I am to request that under the circumstances you will move their Lordships of the Treasury to sanction the increase in the total estimate from 1,960*l.* to 1,985*l.*, and the excess of 185*l.* on this year's provision in addition to the overlap of 750*l.*, on the understanding that a further communication will be made at a later date should it not be found possible to meet the latter out of savings on the aggregate of Navy Vote 10.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 10.

Sub-head B.

(16,104—98.)

Sir, Treasury Chambers, 1 November 1898.

THE Lords Commissioners of Her Majesty's Treasury direct me to request you to inform the Lords Commissioners of the Admiralty that they regret to learn from your letter of the 25th ultimo (D.W. 9930—8131) that the completion of the renewals of the Boiler Shop Roof at Sheerness will increase the charge to Vote 10, 1898–99, on account of this service by 185*l.*, of which 25*l.* represents an increase on the revised total estimate of 1,960*l.*

In the circumstances, however, my Lords cannot withhold their sanction for the increase of the total estimate to 1,985*l.* and for the expenditure of 185*l.* during the current year, in addition to the overlap of 750*l.* sanctioned by the letter from this Department of 10th June last, and the parliamentary provision of 800*l.* on the understanding that a further communication will be made to this Department should it be found impossible to meet the charge out of savings on the aggregate of Navy Vote 10, 1898–99.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 7508—8175.)

Sir, Admiralty, 27 October 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will move the Lords Commissioners of Her Majesty's Treasury to sanction an expenditure of 1,830*l.* on alterations at No. 7 Slip, Chatham Dockyard, as a charge to Navy Vote 10, Sub-head B, 1898–99, aggregate.

The "Irresistible" is being built in this slip and the alterations proposed are absolutely necessary and urgent to allow of the ship being completed and launched.

The estimate of 1,830*l.* includes a sum of 150*l.* for requisite alterations to the road at the head of the slip consequent on the alterations to the slip itself.

My Lords regret that the necessity for these alterations could not be foreseen in time to make provision for them in this year's Estimates, as the designs for the ship were not approved until after Vote 10 had been closed.

I am to add that a further communication will be made to the Treasury later on as to the provision of funds if it should be found impossible to meet the expense out of savings on Vote 10, Works.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(16,174—98.)

Sir, Treasury Chambers, 1 November 1898.

IN the circumstances of urgency represented by direction of the Lords Commissioners of the Admiralty in your letter of the 27th ultimo (D.W. 7508—8175) I am directed by the Lords Commissioners of Her Majesty's Treasury to inform you that they sanction an expenditure of 1,830*l.*, chargeable to Navy Vote 10, 1898–99, Sub-head B., aggregate, on the alterations to No. 7 Slip, Chatham Dockyard, and to the road at the head of the slip, which are required in connection with the completion and launching of the "Irresistible" on the understanding that should it prove impossible to meet the expense out of savings on Vote 10 for the year, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 12,793—98—574.)

Sir, Admiralty, 23 January 1899.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that they consider it necessary in Naval interests that the foreshore and fundus of the Tamar should not be allowed to pass into private hands. The Duchy of Cornwall which owns the property has from time to time sold portions to private individuals. My Lords think this should cease in any locality in which they are interested. They have therefore been in correspondence with the Duchy in reference to the acquisition of those areas in which they are so interested.

These are indicated on the accompanying plans, and the areas are approximately as follows:—

	a.	r.	p.
(1) Weston Mill Lake	50	2	38
(2) The Lynher River	41	3	0
(3) St. John's Lake	306	0	0
(4) River Tamar, near Royal Albert Bridge, Saltash	12	2	6
Total (about)	411	0	0

The above areas are all to the South of the Royal Albert Bridge.

		a.	r.	p.
From Royal Albert Bridge to Skinham Point and Warleigh Wood	No. 5 East Bank	171	1	30
	No. 6 West Bank	127	2	30
Total		299	0	20

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These areas are to the North of the Royal Albert Bridge.

The price originally asked by the Duchy for the areas comprised in Nos. (1) to (4) was 50*l.* per acre, but this has now been modified by them as follows:—

	£.	£.
Area (1)	2,500	say 50 per acre.
„ (2)	1,255	„ 30 „
„ (3)	6,120	„ 20 „
„ (4)	625	„ 50 „
Total	£.10,500	

	£.	£.
Area (5)	3,440	say 20 per acre.
„ (6)	2,560	„ 20 „
Total	£. 6,000	

The total sum for the areas to the South and the North of the Royal Albert Bridge proposed to be acquired is thus 16,500*l.*

This amount would be subject to such slight modification as may be necessary through revision of the acreages when they are verified on the site, and also in respect of a small area, part of No. (4), which the Devonport Corporation propose to acquire from the Duchy as a site for a pier, and which proposal is now under Admiralty consideration.

Certain fees and charges are additional to the sum stated.

My Lords consider that the price now named may be accepted as fair and reasonable, and they accordingly ask the sanction of their Lordships of the Treasury to the completion of the purchase as proposed.

A further communication will be made as to the provision of funds if the expense cannot be met out of the aggregate of Navy Vote 10, 1898–99.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

(1336—99.)

Sir, Treasury Chambers, 30 January 1899.

UNDER the circumstances represented in your letter of the 23rd instant (D.W. 12,793--98—574), the Lords Commissioners of Her Majesty's Treasury concur in the proposal of the Lords Commissioners of the Admiralty to expend a sum of about 16,500*l.* in buying about 710 acres of Tamar foreshore from the Duchy of Cornwall at prices ranging from 20*l.* to 50*l.* an acre. The outlay to be met, if practicable, out of savings on Navy Vote 10 generally.

I am, &c.
The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 543—730.)

Sir, Admiralty, 27 January 1899.

I AM commanded by the Lords Commissioners of the Admiralty to place the following facts before the Lords Commissioners of Her Majesty's Treasury in reference to the Island known as North Marsh, Gillingham, and shown on the accompanying plan, which Admiralty propose to purchase.

The owner, Mr. Thomas H. Foord, of Rochester, acquainted my Lords of his intention to offer the property for sale, and inquired if it were wanted for naval purposes.

He subsequently applied to the Medway Conservators for permission to dig clay therefrom, and this was referred to Admiralty for their consent.

It appeared to my Lords that this permission could not be given; the island borders the main channel of the Medway, and if the clay on it were to be dug away as proposed the island would probably disappear and possibly cause a diversion of the main deep-water channel, the dredging of which has cost much money and the maintenance of which is of vital consequence as providing access for deep-draught vessels to Chatham Dockyard. Further, it is important that the island, which will probably be required in the near future for naval purposes, should not be lost.

My Lords decided, therefore, that it would be well to purchase the property if reasonable terms could be arranged.

The area is some 164 acres and the price asked was 100*l.* per acre, or say 16,400*l.*; the owner basing his price on its value to him for clay digging.

A valuation was obtained from Messrs. Vigers & Co., who reported a fair price to be 3,690*l.*, this being based on its value for agricultural purposes; they did not consider it to be worth more for clay digging than this; in addition they considered that the sea walls should be put in repair by the vendor.

My Lords do not withhold permission to dig clay from sites in those parts of the Medway where the removal causes no detriment to naval interests, and it seems to them, therefore, that some consideration should be given to this fact. They consequently decided to offer Mr. Foord 3,690*l.* for the property as it stands.

Mr. Foord pressed for a higher price, but after some correspondence the Admiralty offer was accepted, and I am accordingly to ask that the sanction of the Lords Commissioners of the Treasury may be given to the completion of the purchase on these terms at once.

The cost will be chargeable to Navy Vote 10, and a further communication will be made as to the provision of funds if it should be found impossible to meet the expense out of the aggregate of the Vote.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

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Vote 10.

Sub-head B

(1605—99.)

Sir, Treasury Chambers, 4 February 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 27th ultimo (D.W. 543—730) relative to the Island known as North Marsh, Gillingham, which the Lords Commissioners of the Admiralty propose to purchase.

In reply thereto I am directed to ask you to inform the Board that my Lords sanction the purchase of the 164 acres as shown on the map accompanying your letter from Mr. T. H. Foord, of Rochester, for 3,690*l.*, chargeable to Navy Vote 10, on the understanding that a further communication will be made as to the provision of funds, if it should be found impossible to meet the expense out of the aggregate of the Vote.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 712—912.)

Sir, Admiralty, 3 February 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will lay the following before the Lords Commissioners of Her Majesty's Treasury.

In October 1897, a contract was made for the extension of Launching Ways at No. 3 Slip, Devonport, amounting to 6,940*l.*, and covering sanction was given in Treasury letter of the 18th November 1897 (No. 16,667—97). The work was of an urgent nature. It was necessary to complete it as early as possible so as not to interfere with the launch of the "Ocean," which was being built on the slip.

After the work was commenced and the excavation put in progress, it was found that the levels shown on the drawings at which it was anticipated that the rock would be found were incorrect, and that the rock was at a considerably lower level.

It became then necessary to extend a portion of the scheme and to revise the construction: a modified design was decided upon, which, though minimising the cost of the work, necessarily involved more extended foundations and a much larger amount of costly under-water work.

The contractors proceeded accordingly, working night and day, and the work was satisfactorily completed.

The contractors submitted a detailed claim for the work done amounting to 15,315*l.* 3*s.* 8*d.* and after much discussion have agreed to accept the sum of 11,895*l.* 13*s.*

There is no doubt that work of this value has been done. My Lords are satisfied that the contractors are fairly entitled to this sum and that better terms would not have been obtained if the matter had gone to arbitration.

Payment of 3,760*l.* on account of the contract was made in 1897–98. The sum due to the contractors under the arrangement made is 11,895*l.* 13*s.* – 3,760*l.* = 8,135*l.* 13*s.*, or an excess of 6,195*l.* on this year's provision of 1,940*l.* under Navy Vote 10, Sub-head B.

In addition to the contract work there have been some small departmental charges amounting to 39*l.* in 1897–98 and 105*l.* in 1898–99, so that the total excess on this year's provision amounts to 6,300*l.* and on the approved total estimate to 5,100*l.*

It is important now that the arrangement for settlement has been made that there should be no further delay in payment to the contractor.

I am therefore to request that you will move their Lordships of the Treasury to give their sanction at an early date to the additional expenditure now proposed, and the excess on the total estimate, on the understanding that a further communication will be made as to the provision of funds.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

(2032—99.)

Sir, Treasury Chambers, 9 February 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 3rd instant (D.W. 712—912) relative to the circumstances which have rendered necessary an expenditure of about 12,040*l.* upon the extension of Launching Ways at No. 3 Slip, Devonport, instead of the 6,940*l.* sanctioned by the letter from this Department of the 18th November 1897 on the basis of a tender received for the work.

My Lords regret that the excess should have amounted to so much as 73 per cent. in consequence of its having been found necessary to modify the scheme after it had been begun; but they can only accept the judgment of the Lords Commissioners of the Admiralty as to the value of the work actually done by the contractors, viz., 11,895*l.* 13*s.*

As to this amount there have to be added charges of 39*l.* incurred in 1897–98 and 105*l.* in 1898–99, the total expenditure becomes about 12,040*l.*, as above stated, and, allowing for about 3,800*l.* paid in 1897–98, a charge of 8,240*l.* will fall upon the year 1898–99, or 6,300*l.*, beyond the provision in Navy Vote 10, Sub-head B.

My Lords now give their sanction to the excess of 5,100*l.* on the total approved estimate, and of 6,300*l.* on the estimated expenditure in 1898–99, on the understanding that a further communication will be made to this Department if it is found impossible to meet the latter excess out of Vote 10 generally.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(7943—99.)

Sir, Treasury Chambers, 24 May 1899.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to transmit herewith, to be laid before the Lords Commissioners of the Admiralty, a copy of a letter dated the 9th instant from the Comptroller and Auditor General, relative to the excess payment sanctioned by this Department on the 9th February 1899 for work done on the extension of Launching Ways at No. 3 Slip, Devonport.

I am to state that my Lords conclude from the papers before them that part, though not all, of the additional expenditure was occasioned by the non-verification of the Admiralty soundings by the contractors, and consequently that some part of the payment to the contractors was made as an act of grace.

If

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If this be so, my Lords, while not questioning the soundness of the decision of the Board of Admiralty that the contractors should be relieved from the loss which would otherwise have fallen on them, consider that the attention of the Treasury should have been called, in your letter of the 3rd February, to the fact that the extra payment would be made in part as an act of grace; but, before informing the Comptroller and Auditor General to this effect, my Lords would be glad to be favoured with any further observations which their Lordships of the Admiralty may desire to offer on the subject.

I am, &c.,

The Secretary to the Admiralty. (signed) *S. E. Spring Rice.*

(D.W. 5448—5288.)

Sir, Admiralty, 5 July 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acknowledge the receipt of your letter of the 24th May 1899 (No. 7943—99), and in reply to inform you that the position is as follows:—

The Admiralty contracted with Messrs. Pearson for the execution of certain work for 6,940*l.* To enable the work to be carried out, certain plans of levels, plotted from soundings which were believed to be correct, were furnished by the Admiralty, but one of the conditions of the contract was that the contractors, if they thought it necessary, should satisfy themselves of the accuracy of the soundings, and that no extra payment would be allowed for any increased excavation which might be necessary to obtain a solid bottom due to any inaccuracy in the levels.

The levels were found to be inaccurate and some extra expense was consequently incurred.

My Lords took legal advice, in view of certain claims raised by the contractors, as to whether there had been any misrepresentation by the Admiralty on this point which would entitle the contractors to be recouped such extra expense.

My Lords were advised that there had been no such misrepresentation. Had the work been completed in accordance with the original contract, whatever sum was paid for extra excavation would have been *ex gratia.* But the work actually executed differed materially from that originally contemplated, and my Lords are advised that in effect the original contract was superseded by an amended agreement. The work done under the amended contract was greatly in excess of that originally proposed, and the Admiralty paid nearly 12,000*l.* for it.

Upon these facts the Comptroller and Auditor General expresses the opinion that the contractor had not established under his contract a legal claim to more than 6,940*l.*, and that any payment in excess of that sum was an act of grace.

My Lords are advised that this opinion is untenable and is based on a misapprehension. It is clearly not supported, as the Comptroller and Auditor General contends in his letter of the 21st March, by the opinion of the solicitor referred to above, which the Comptroller and Auditor General appears to have altogether misunderstood, and my Lords note that it is not accepted in its entirety by their Lordships of the Treasury.

On a review of the whole of the circumstances, my Lords admit that, as some part of this extra payment was made in respect of the extra excavation, the extra payment was to that extent technically an act of grace, and although it would have been in fact impossible for them to refuse payment, they concur in the view expressed in Treasury letter under reply that the Treasury ought to have been informed that the payment was in part an act of grace.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(D.W. 96—950.)

Sir, Admiralty, 4 February 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be so good as to lay the following before the Lords Commissioners of Her Majesty's Treasury.

In this year's Navy Estimates under Vote 10, Part I., Sub-head B., a sum of 5,000*l.* is provided on account of a total estimate of 17,000*l.* for improving the water supply at Chatham Dockyard.

The scheme includes the construction of a large open reservoir, &c., for which a contract has been entered into amounting to 11,031*l.*

The work has so far advanced that it is anticipated the contractors will earn payments this financial year which, with the expenditure on work being carried out by departmental labour, will involve an excess of at least 2,000*l.* on the year's provision.

It is very important that the contract should be pushed on rapidly and completed by the earliest date possible.

My Lords have found it necessary to enlarge the scheme to meet Naval requirements, and they propose to revise the total estimate in Vote 10, 1899–1900, from 17,000*l.* to 21,000*l.*, taking the balance in that year to complete.

I am to request that you will move their Lordships of the Treasury to sanction the proposed excess this year of about 2,000*l.*, as well as the revised total estimate of 21,000*l.*, on the understanding that a further communication will be made as to the provision of funds to meet the excess in the event of there being no money available on the aggregate of Vote 10.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(2055—99.)

Sir, Treasury Chambers, 13 February 1899.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 4th instant (D.W. 96—950) relative to the progress which is being made under a contract amounting to 11,031*l.* for the construction of a reservoir, &c., as part of the work of improving the water supply at Chatham Dockyard.

It is estimated that 2,000*l.* will be earned by the contractors this year in addition to the provision of 5,000*l.* in Navy Vote 10, Sub-head B.; and the Lords Commissioners of the Admiralty further intimate that it has been found necessary to enlarge the whole scheme, estimated to cost 17,000*l.*, at an additional cost of 4,000*l.*

In the circumstances, I am directed to state that my Lords approve of the revision of the total estimate to 21,000*l.* and of the excess expenditure of 2,000*l.* to be incurred this year on the understanding that, if the latter sum cannot be provided out of savings on Vote 10 generally, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

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VOTE 10.

Sub-head B.

(D.W. 3214—2397.)

Sir, Admiralty, 28 March 1899.

I AM commanded by the Lords Commissioners of the Admiralty to invite attention to your letter of the 13th February 1899 (No. 2055—99), conveying the sanction of the Lords Commissioners of Her Majesty's Treasury to an excess of 2,000*l.* on this year's provision of 5,000*l.* under Navy Vote 10, Sub-head B., on account of "Improving Water Supply" at Chatham Dockyard (Item 9).

It now appears that the contractors for the work have made greater progress with it than was anticipated, and have earned payments which involve a further excess of 800*l.* in 1898–99.

It will not affect the total estimate as revised in Vote 10, 1899–1900.

I am to request that you will be so good as to move their Lordships of the Treasury to sanction the additional expenditure of 800*l.* on the understanding that it can be met out of the aggregate of Navy Votes, including the Supplementary Estimate.

My Lords will be glad to be favoured with an early reply.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(5386—99.)

Sir, Treasury Chambers, 29 March 1899.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 28th instant (D.W. 3214—2397), stating that the contractors for the work of improving water supply at Chatham Dockyard, for which 5,000*l.* was provided under Navy Vote 10, Sub-head B., Item 9, 1898–99, and an additional 2,000*l.* was sanctioned by the letter from this Department of 13th February last, have made greater progress than was anticipated, and have earned payments which involve a further excess of 800*l.* in this financial year.

My Lords note that the total estimate for the work (as revised) in Vote 10, 1899–1900, will not be affected, and they sanction the additional expenditure of 800*l.* in 1898–99 on the understanding that it can be met out of the aggregate of Navy Votes, including the Supplementary Estimate.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 192—949.)

Sir, Admiralty, 4 February 1899.

I AM commanded by the Lords Commissioners of the Admiralty to invite the attention of the Lords Commissioners of Her Majesty's Treasury to Item 8, Sanitary Improvements at Chatham Dockyard, for which 2,000*l.* is provided in Sub-head B. of Navy Vote 10, 1898–99, on account of a total estimate of 5,000*l.*

The reconstruction of sewer emptying at Gillingham Wharf is in hand under this item, and the work is proceeding at a rate which, if maintained, will involve excess expenditure this financial year of about 350*l.*

It is most important to proceed with the work as rapidly as possible.

The expenditure on sanitary improvements in 1897–98 was 1,512*l.*, that now anticipated in 1898–99 amounts to 2,350*l.*, and it is proposed to provide 2,000*l.* in Vote 10, 1899–1900, as a balance, increasing the total estimate from 5,000*l.* to 5,900*l.* to meet the cost of remedying the defects which at present can be foreseen.

I am to request that you will move their Lordships of the Treasury to sanction the proposed additional expenditure of 350*l.* this year, and revision of the total estimate to 5,900*l.*, on the understanding that a further communication will be made as to the provision of funds if it should not be possible to meet the excess this year out of the aggregate of the Vote.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(2054—99.)

Sir, Treasury Chambers, 11 February 1899.

ADVERTING to your letter of the 4th instant (D.W. 192—949), relative to the item in Navy Vote 10, 1898–99, Sub-head B., for Sanitary Improvements, Chatham Dockyard, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that, in the circumstances represented by the Lords Commissioners of the Admiralty, they sanction the raising of the total estimate for the work to 5,900*l.* instead of 5,000*l.*, and the expenditure of 350*l.* this year in addition to the provision of 2,000*l.*, on the understanding that a further communication will be made to this Department should it be impossible to meet the excess out of savings on Vote 10 generally.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 1481—1556.)

Sir, Admiralty, 25 February 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be so good as to lay the following particulars before the Lords Commissioners of Her Majesty's Treasury.

2. Under Part I., Sub-head B. of this year's Navy Vote 10, 3,000*l.* is provided on account of a total estimate of 14,120*l.* for new saw mill, Portsmouth Dockyard.

3. On the 8th September 1898, a tender for a portion of the work amounting to 11,290*l.* was accepted to be completed in 15 months from that date.

4. As it was important that the building should be completed and brought into use as soon as possible the contractors were urged to proceed with the work as expeditiously as they could.

5. It is anticipated that the probable expenditure this financial year on the Item under their contract, and on the work being executed departmentally, will reach 7,200*l.* as against the 3,000*l.* provided.

6. As my Lords are of opinion that the progress of the work could not be delayed without detriment to the Service, I am to request that their Lordships will sanction an excess of 4,200*l.* on this item on the understanding that it will be met without causing an excess on Navy Votes generally.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor*

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VOTE 10.
Sub-head B.

(3434—99.)

Sir, Treasury Chambers, 6 March 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 25th ultimo (D.W. 1481—1556), in which you state that the probable expenditure this financial year on the new saw mill, Portsmouth Dockyard, under a contract for a portion of the service at 11,290*l.* and for work which is being executed departmentally, will reach 7,200*l.* as against 3,000*l.* provided under Part I., Sub-head B. of Navy Vote 10, 1898–99.

In view of the opinion of the Lords Commissioners of the Admiralty that the work could not be delayed without detriment to the Service, my Lords desire me to convey their sanction for an excess expenditure of 4,200*l.* in the present financial year, on the understanding that it will be met without causing an excess on Navy Votes generally.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 1472—1733.)

Sir, Admiralty, 3 March 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request you to be good enough to lay the following before the Lords Commissioners of Her Majesty's Treasury.

In draft Navy Vote 10 for 1899–1900, about to be submitted, under Part I., Sub-head B., a provision of 5,000*l.* is made on account of a total estimate of 30,400*l.* for extending No. 5 Slip and building a new Smithery at Portsmouth, to afford facilities for shipbuilding.

The work cannot be completed by the date on which the slip is required unless it is commenced immediately; its non-completion would cause serious delay to the progress of new construction and be detrimental to the Public Service.

The expenditure on account of it during the current financial year would not exceed 300*l.*, but it is most important that time should not be lost.

I am to request that you will move the Lords Commissioners of Her Majesty's Treasury to give their sanction to the work being commenced at once in anticipation of Parliamentary sanction, on the understanding that the expenditure in this financial year be limited to 300*l.* and met out of the aggregate of Navy Votes, including the Supplementary Estimate which my Lords propose to present.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(3805—99.)

Sir, Treasury Chambers, 7 March 1899.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 3rd instant (D.W. 1472—1733), in which the Lords Commissioners of the Admiralty represent the necessity for proceeding immediately with the work of extending No. 5 Slip and building a new Smithery at Portsmouth, for which a provision of 5,000*l.* is made in the draft Estimate of Navy Vote 10, 1899–1900, Part I., Sub-head B., on account of a total estimate of 30,400*l.*

As the work cannot be completed by the date on which the slip is required unless an immediate commencement is made, and as delay would be detrimental to the Public Service, my Lords feel justified in sanctioning the work being proceeded with at once in anticipation of Parliamentary sanction, on the understanding that the expenditure in the current financial year will be limited to 300*l.*, and met out of the aggregate of Navy Votes, including the Supplementary Estimate.

I am, &c.

The Secretary to the Admiralty. (signed) *R. W. Hanbury.*

(D.W. 1187—2072.)

Sir, Admiralty, 15 March 1899.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that a sum of 1,000*l.* is provided under this year's Navy Vote 10, Sub-head B., item 13, for "Making-up Roads" at Her Majesty's Dockyard, Chatham.

Work has been carried out at an actual cost of about 1,186*l.*

After this sum had been expended, it was reported that the roadway abreast of the ships that form the General Depôt was, during wet weather, in a very bad state.

This roadway is used several times daily as the parade ground of some 1,500 or 2,000 men of working parties, fallen in for muster, inspection, and telling off.

My Lords consider that it would be detrimental to the Public Service to postpone taking immediate action to repair the road. They, therefore, authorised the further sum of 250*l.* to be expended at once on the most necessary portion, and I have to request that you will be good enough to move their Lordships of the Treasury to give their covering sanction to an excess of about 436*l.* on the above item, to be met out of the aggregate of Navy Votes generally, including the Supplementary Estimate.

Provision is made in the Estimates for next year to complete the repairs.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(4629—99.)

Sir, Treasury Chambers, 25 March 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 15th instant (D.W. 1187—2072), relative to Item 13, Sub-head B., of Navy Vote 10, 1898–99, under which a sum of 1,000*l.* is provided for "Making-up Roads" at Her Majesty's Dockyard, Chatham.

My Lords note that work has been carried out at an actual cost of 1,186*l.*, and that, after that sum had been expended, the Lords Commissioners of the Admiralty authorised the further expenditure of 250*l.* for repairing the portion most used of the roadway abreast of the ships that form the General Depôt, on the ground that it would be detrimental to the Public Service to postpone taking immediate action.

In these circumstances, my Lords give their covering sanction to an excess of 436*l.* on the above item, on the understanding that the amount can be met out of the aggregate of Navy Votes generally, including the Supplementary Estimate and without causing a further excess on Vote 10 in addition to the anticipated excess of 91,000*l.* notified in your letter of the 15th instant.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

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VOTE 10.

Sub-head B.

(D. W. 3177—2321.)

Sir, Admiralty, 25 March 1899.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the contractors for reconstructing No. 5 Slip Jetty at Portsmouth have earned payments this financial year which will cause a small excess of about 200*l.* on the 2,000*l.* provided for the work under Navy Vote 10, Sub-head B., Item 8.

I am to request that you will be so good as to move their Lordships of the Treasury to sanction this excess, so that payment may be made this month, on the understanding that it can be met out of savings on the aggregate of Navy Votes generally, including the Supplementary Estimate.

The total Estimate, which has been revised from 4,560*l.* to 4,000*l.* in Vote 10, 1899–1900, is not affected.

My Lords would be glad if they could be favoured with an early reply.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(5191—99.)

Sir, Treasury Chambers, 28 March 1899.

WITH reference to your letter of the 25th instant (D.W. 3177—2321), stating that the contractors for reconstructing No. 5 Slip Jetty at Portsmouth have earned payments which will cause an excess of 200*l.* on the 2,000*l.* provided for the work in Navy Vote 10, Sub-head B., 1898–99, I am directed by the Lords Commissioners of Her Majesty's Treasury to state, for the information of the Lords Commissioners of the Admiralty, that they sanction the payment of the excess of 200*l.* this month on the understanding that it will be met out of savings on the aggregate of Navy Votes, 1898–99, and that the total revised Estimate for the work will not be affected.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(3211—2341.)

Sir, Admiralty, 27 March 1899.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the final accounts have now been made up for the work of lengthening No. 5 Dock at Chatham under Navy Vote 10, Part I.—B., 1898–99, Item 7.

A contract was made for lengthening the dock in June 1897. It was subsequently decided, after the work was commenced, to further lengthen it by 14 feet under the same contract, which was not only economical but saved most valuable time.

Owing to the large alterations and additions to the original scheme contracted for, it was necessary on completion to have the whole of the work remeasured by surveyors.

In a large engineering work of this kind, depending so much upon uncertain conditions, as to depths, pumping, &c., it could not be foreseen with any degree of accuracy during progress whether the original estimate would be exceeded, or if so to what extent, especially as large claims by the contractor were in dispute.

The matter has now been settled, the disputed claims greatly reduced, and the final balance due is proposed to be paid to the contractors.

It involves an excess of 4,557*l.* on the total estimate, 26,000*l.*; and of 3,624*l.* on this year's provision, 13,000*l.*

I am to request that you will be so good as to move their Lordships of the Treasury to give their sanction to the excess on the total estimate and on this year's Vote, on the understanding that the latter will be met out of the aggregate of Navy Votes, including the Supplementary Estimate.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(5285—99.)

Sir, Treasury Chambers, 29 March 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 27th instant (3211—2341), in which you state that the final accounts have now been made up for the work of lengthening No. 5 Dock at Chatham, under Navy Vote 10, Part I.—B., 1898–99, Item 7.

My Lords note the statement as to the difficulties felt in forecasting the total expenditure on the work owing to the alterations and additions to the original scheme which were found necessary, and they also note that the Lords Commissioners of the Admiralty have been able to reduce the large claims made on them by the contractors.

In the circumstances my Lords sanction an excess of 4,557*l.* on the total (revised) estimate of 26,000*l.*, and of 3,624*l.* on this year's Vote of 13,000*l.*, on the understanding that the latter will be met out of the aggregate of Navy Votes, including the Supplementary Estimate for 1898–99.

My Lords understand that the above sum of 3,624*l.* is included in the total excess of 91,000*l.* on Vote 10 specified in the statement which accompanied Mr. Neale's letter of the 15th instant, and repeated in the Treasury Minute of the 22nd instant, which has been presented to Parliament (H. of C. No. 130).

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 6259—5350.)

Sir, Admiralty, 7 July 1899.

WITH reference to your letter of 29th March 1899 (No. 5285—99), authorising the excess of 4,557*l.* on the total estimate of 26,000*l.*, and 3,624*l.* on the provision under Sub-head B. of Navy Vote 10, last financial year for "Lengthening No. 5 Dock, Chatham Dockyard," I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that my Lords much regret that in reporting the excess on this work due to variations in the contract they did not sufficiently provide for certain expenditure which was then being incurred in connection with supplementary work done by Departmental labour. This has involved a further excess of 610*l.*, making the total cost of the completed work 31,167*l.* and the expenditure in 1898–99, 17,234*l.*

My

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VOTE 10.

Sub-head B

My Lords feel that the necessity for this further application is not satisfactory, and can only be excused in view of the great pressure on the "Works" Department.

I am to request that you will be good enough to move their Lordships of the Treasury to give their covering sanction to the further increase of 610*l.* on the total estimate, and the same amount in excess of the authorised provision last financial year, the latter to be met out of the aggregate of Navy Votes, including the Supplementary Estimate.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(11,370—99.)

Sir, Treasury Chambers 18 July 1899.

IN the circumstances explained by the Lords Commissioners of the Admiralty in your letter of the 7th instant (D.W. 6259—5350), the Lords Commissioners of Her Majesty's Treasury direct me to convey to you their covering sanction for the further excess of 610*l.* both on the total estimate and on the voted provision for 1898-99, in respect of the work of lengthening No. 5 Dock at Chatham Dockyard, the excess on last year's provision to be met out of the aggregate of Navy Votes 1898-99, including the Supplementary Vote.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 6654—97—2304.)

Sub-head C.

Sir, Admiralty, 25 March 1898.

WITH reference to the provision of 1,000*l.* under Sub-head C. of Navy Vote 10, 1898-99, out of a total estimate of 5,970*l.* for concrete head to long arm of Breakwater at Bermuda, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that this work was first provided for in the present year's Estimates, but, as the question of constructing a Dock at Bermuda was also under consideration which would affect the scheme for the head of the Breakwater, my Lords deemed it advisable to defer the latter work pending the result of investigations for the Dock, and the amount provided in 1897-98 3,000*l.*, was consequently noted as a saving.

My Lords are now in possession of sufficient information to enable them to approve a scheme for the head of the Breakwater.

Certain alterations have, however, been found necessary in the original proposal to ensure that large ships may be brought in and out of the Camber at any state of the tide, and these will necessitate an increase in the total estimate from 5,970*l.* to about 7,000*l.* so far as can at present be foreseen.

As it is most necessary to avoid any further delay, I am to request that you will be good enough to move their Lordships of the Treasury to sanction the work being proceeded with at once at the revised total estimate, on the understanding that any excess on the provision in 1898-99 will be met out of the aggregate of Vote 10 for that year, and that a further communication will be made to the Treasury after a report has been received from Bermuda as to the probable expenditure on the item in 1898-99.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(5403—98.)

Sir, Treasury Chambers, 6 April 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 25th ultimo (D.W. 6654—97—2304), explaining the reasons which necessitate the increase from 5,970*l.* to 7,000*l.* of the estimate for constructing a concrete head to the long arm of the Bermuda Breakwater.

Provision to the extent of 3,000*l.* was made for this service in 1897-98, but the work was postponed pending further investigations.

In view of the circumstances now represented, my Lords sanction the proposal of the Lords Commissioners of the Admiralty to proceed at once with the work on the basis of the revised estimate, on the understanding that any excess on the provision (1,000*l.*) in 1898-99 will be met out of the aggregate of Vote 10 for that year, and that a further communication will be made to this Department after a report has been received from Bermuda as to the probable expenditure on the Item in 1898-99.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 4629—4237.)

Sir, Admiralty, 13 June 1898.

ADVERTING to your letter of the 6th April 1898 (No. 5403—98), I am commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the only tender received for altering the head of long arm of Bermuda Breakwater amounts to 6,985*l.*, excluding Portland cement and contingencies.

The tender is considered fair, and on the basis of it the total cost is estimated at 9,500*l.*, of which about 4,000*l.* could be expended in 1898-99, or an excess of 3,000*l.* on the year's provision.

It is important that the work should proceed without delay, and I am therefore to request that you will move their Lordships of the Treasury to sanction a further increase in the total estimate from 7,000*l.* to 9,500*l.*, and an excess of 3,000*l.* in the present financial year, to be met out of the aggregate of Navy Vote 10 for the year.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 10.

Sub-head C.

(9761—98.)

Sir, Treasury Chambers, 18 June 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 13th instant (D.W. 4629—4237), from which it appears that the estimate of the cost of altering the head of the long arm of Bermuda Breakwater must (in consequence of the only tender for the work amounting to 6,985*l.*, excluding Portland cement and contingencies) be further raised from 7,000*l.* to 9,500*l.*, showing an excess of nearly 36 per cent. over the revised and 59 per cent. over the original estimate.

My Lords must necessarily regret so serious a failure to form a tolerably close estimate of the cost of the work, but they cannot withhold sanction for the proposal of the Lords Commissioners of the Admiralty to increase the total estimate to 9,500*l.* and to expend 4,000*l.* in the year 1898–99, on the understanding that the excess of 3,000*l.* on the provision in Navy Vote 10 will be met out of the aggregate of that Vote for the year.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 3324—2825.)

Sir, Admiralty, 18 April 1898.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that to enable the Dockyard at Hong Kong to cope with the work connected with the largely increased Fleet at that Station, it is a matter of urgency that some temporary arrangements should promptly be made for erecting and housing machinery already delivered at Hong Kong.

It is proposed as a temporary measure to adapt existing buildings to take the new machines.

Provision for permanent buildings is made in the approved scheme for extension of the Yard at Hong Kong under the Naval Works Act, but it must be some years before these buildings can be available.

No special provision is made for the proposed temporary work in Navy Vote 10, 1898–99, but as the matter is of such urgency, I am to request that you will move their Lordships of the Treasury to sanction the necessary authority to proceed being cabled to Hong Kong, the expenditure not to exceed 1,000*l.*, on the understanding that the necessary funds can be met out of the aggregate of Navy Vote 10, 1898–99.

The favour of an early reply is requested.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(6582—98.)

Sir, Treasury Chambers, 21 April 1898.

UNDER the circumstances represented in your letter of the 18th instant (D.W. 3324—2825), the Lords Commissioners of Her Majesty's Treasury concur in the proposal of the Lords Commissioners of the Admiralty to expend a sum not exceeding 1,000*l.* in temporarily erecting and housing Dockyard machinery at Hong Hong, on condition that the same can be met out of savings on Vote 10 generally.

If my Lords are correctly informed, this machinery has been purchased and sent to Hong Kong at the charge of the Naval Works Loan, and the permanent buildings in which the machinery will eventually be placed are to be paid for from the same source. Naturally, therefore, no provision was made in Vote 10 for what was regarded as an exclusively Loan service.

Circumstances, however, have arisen in China waters which make it desirable to provide some temporary premises, in which this machinery can be made immediately useful, and these premises form no part of the Naval Works Loan Scheme. It is, therefore, proper to charge their cost to Vote 10.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 1583—2980.)

Sir, Admiralty, 26 April 1898.

WITH reference to your letter of the 20th December 1897, No. 18,431—97, conveying sanction to the estimate for foundations of Hydraulic Capstans at Bermuda being increased from 1,000*l.* to 1,645*l.*, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that it has been found necessary to still further increase the total cost of this service owing to the foundations for the engine and accumulator involving much more work than was anticipated, and to the necessity of providing a building in which to house the accumulator machinery, observing that when the original estimate was made it was considered that this machinery could be fixed in the open, and no provision for housing it was therefore made.

The total cost of the service is now estimated at about 2,450*l.*, of which it is reported from Bermuda that not more than 100*l.* would be spent in 1897–98.

I am to request the sanction of their Lordships of the Treasury to the revised total estimate of 2,450*l.*, and to the expenditure of the balance, viz., 2,350*l.*, in 1898–99.

Only 1,000*l.* is provided under Navy Vote 10, 1898–99 (Sub-head C.) to meet this expenditure, but my Lords anticipate that the excess of 1,350*l.* will be met out of savings on the aggregate of the Vote.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(7063—98.)

Sir, Treasury Chambers, 2 May 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 26th ultimo, from which they regret to learn that it has been found necessary to still further increase the Estimate for foundations of hydraulic capstans at Bermuda to 2,450*l.*

In the circumstances, however, my Lords cannot withhold their assent to the revision of the Estimate proposed by the Lords Commissioners of the Admiralty and to the expenditure in 1898–99 of 2,350*l.*, on the understanding that the consequent excess of 1,350*l.* on this year's provision under Vote 10 will be met out of savings on the aggregate of the Vote.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt*

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(D.W. 5007—4247.)

Sir, Admiralty, 13 June 1898.

WITH reference to your letter of the 16th April 1898 (No. 6151—98), authorising the expenditure of a sum not exceeding 1,200*l.* on the acquisition of the additional land required as catching ground of the new Reservoir in the Klaver Valley at the Cape of Good Hope, whenever the same could be obtained, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that a telegram has been received from the Cape, stating that the land in question containing about 689 acres, could probably be bought for 1,250*l.*, if closed with immediately.

Under the circumstances, my Lords have sanctioned by telegram the purchase of this land if it could be obtained for the sum mentioned, viz., 1,250*l.*, in anticipation of Treasury approval, which I am now to request may be given on the understanding that the excess of 250*l.* over this year's provision under Navy Vote 10, Sub-head C., will be met out of the aggregate of that Vote.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(9762—98.)

Sir, Treasury Chambers, 18 June 1898.

IN reply to your letter of the 13th instant (D.W. 5007—4247), stating that the Lords Commissioners of the Admiralty have sanctioned the purchase, at a cost not exceeding 1,250*l.*, of certain land at the Cape of Good Hope containing about 689 acres, which is required as a catching ground for the new Klaver Valley Reservoir, I am directed by the Lords Commissioners of Her Majesty's Treasury to inform you that, in view of the urgency of the case, their Lordships approve of the action taken on the understanding that, should the purchase be effected, the consequent excess of 250*l.* upon the provision of 1,000*l.* under Navy Vote 10, Sub-head C., of this year, will be met out of savings on the aggregate of the Vote.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 11,180—380—98.)

Sir, Admiralty, 14 January 1899.

WITH reference to your letter of the 18th June 1898 (No. 9762—98), sanctioning the expenditure of 1,250*l.* for the acquisition of certain land at the Cape of Good Hope required as a catchment area for the new Klaver Valley Reservoir, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the purchase has been completed.

The property now owned by Admiralty in the Klaver Valley and including that recently acquired, is shown on the accompanying plan, and it will be seen that it does not include the whole of the water shed.

My Lords consider it to be most desirable that the remaining land should be purchased if it can be obtained on reasonable terms.

The area is reported to be about 78 acres.

The Naval Commander-in-Chief is endeavouring to acquire it, and the sum suggested locally is about 200*l.*, but it is not known whether the Vendor will sell for that price.

Under the circumstances my Lords trust that the sanction of the Lords Commissioners of Her Majesty's Treasury may be given to the purchase on the most economical terms possible.

A further communication will be made as to the provision of funds if it should be found impossible to meet the expense out of the aggregate of Navy Vote 10, 1898-99.

I am to add that the Cape Government have been asked to transfer to the Admiralty certain additional areas that will then carry the Admiralty boundary up to the top of the hills, and the whole gathering ground will thereby be under Admiralty control.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(804—99.)

Sir, Treasury Chambers, 20 January 1899.

THE Lords Commissioners of Her Majesty's Treasury direct me to reply to your letter of the 14th instant (D.W. 11,180—380—98), relative to the proposed purchase of about 78 acres of land in addition to that already purchased by the Lords Commissioners of the Admiralty as a catchment area for the new Klaver Valley Reservoir Reservoir at the Cape of Good Hope.

It appears that the purchase of the additional land would practically bring the whole gathering ground under the control of the Admiralty, and that the value put upon the 78 acres locally is about 200*l.*

In the circumstances, therefore, my Lords sanction the acquisition of the land if it can be obtained on terms which the Board of Admiralty consider reasonable having regard to the local estimate of its value, on the understanding that if the purchase money cannot be provided out of savings on Navy Vote 10, 1898-99, generally, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 6521—5932.)

Sir, Admiralty, 6 August 1898.

I AM directed by the Lords Commissioners of the Admiralty to invite attention to the provision of 1,000*l.* on account of a total estimate of 26,990*l.* in Navy Vote 10, 1898-99, Sub-head C., Item 9 (Malta), for levelling ground at head of French Creek.

The work has hitherto been proceeding slowly, sums of only 500*l.*, 1,000*l.*, and 1,000*l.* respectively having been provided in 1896-97, 1897-98, and 1898-99.

The estimated expenditure to the end of 1897-98 amounts to 1,590*l.*

The matter was investigated by the Director of Works on a recent visit to Malta, and it has been found that the slow rate of progress is very costly, and that by making one contract for the remainder of the work a large saving could be effected on the total estimate.

Moreover

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VOTE 10.

Sub-head C

Moreover, it is now necessary to clear the ground by the earliest possible date, the site being urgently needed for extension of the dockyard.

Under the circumstances a local tender for completing the work has been accepted, after competition, amounting to about 9,707*l.*, and the work is being energetically pressed forward.

It is estimated that the expenditure on account of the work in the present financial year will exceed the provision of 1,000*l.* by about 6,000*l.*, and I am to request that the covering sanction of the Lords Commissioners of Her Majesty's Treasury may be given to the additional expenditure, on the understanding that if it should not be found possible to meet it out of Vote 10, a further communication will be made at a later period of the financial year.

Progress could not be retarded without detriment to the public service.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(12,820—98.)

Sir, Treasury Chambers, 13 August 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 6th instant (D.W. 6521—5932), explaining the circumstances in which a tender, amounting to about 9,707*l.*, has been accepted for the completion of the work of levelling ground at the head of French Creek, Malta, on which an expenditure of 1,590*l.* had been incurred by the end of 1897–98, on account of a total Estimate of 26,990*l.*

The acceptance of this tender will result in a large saving on the total Estimate for the service, although the provision of 1,000*l.* for the current year will be exceeded by about 6,000*l.*; and their Lordships direct me to inform you that, in the circumstances of urgency represented by the Lords Commissioners of the Admiralty, they give their covering sanction for this additional expenditure, in the hope that it may prove possible to meet it out of savings on Vote 10 generally for the current year; failing which they will await a further communication as to the manner in which it is proposed to provide for it.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 863—1336.)

Sir, Admiralty, 17 February 1899.

WITH reference to Treasury letter of the 13th August 1898 (No. 12,820—98), sanctioning the expenditure this financial year of 6,000*l.* over the 1,000*l.* provided under this year's Navy Vote 10, Sub-head C., on account of "Levelling ground at head of French Creek," Her Majesty's Dockyard, Malta, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that it is found that the progress on the work has been such that a further sum of 1,000*l.* can be spent thereon during the current financial year.

It is very important that progress should not be delayed, as the site is urgently required for dockyard purposes.

Delay would be detrimental to the Public Service.

I am to request that you will move their Lordships of the Treasury to sanction this further excess of 1,000*l.*, on the understanding that a communication will be made as to the provision of funds.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(2911—99.)

Sir, Treasury Chambers, 21 February 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 17th instant (D.W. 863—1336), in which you state that the progress on the work of "Levelling ground at head of French Creek," Her Majesty's Dockyard, Malta, has been such that, in addition to the 6,000*l.* already sanctioned over the 1,000*l.* provided under this year's Navy Vote 10, Sub-head C., a further sum of 1,000*l.* can be spent thereon during the current financial year.

My Lords sanction this excess of 1,000*l.*, on the understanding that the Lords Commissioners of the Admiralty will cause a communication to be made to this Department as to the provision of funds, failing sufficient savings on Vote 10 to cover the excess.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 9446—8128.)

Sir, Admiralty, 25 October 1898.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that as a result of a visit of the Director of Works to Malta in March last in connection with works generally, my Lords have come to the conclusion after careful consideration that it is necessary to remove the old mast and boathouses at the head of French Creek as early as possible. This is the deep water creek, and it is already overcrowded.

The needs in this part of the Dockyard are rapidly developing; ground is being levelled, deep water wharves built, and other arrangements made to meet the rapidly increasing requirements of the Mediterranean Fleet.

The space occupied by the boathouse, &c. is urgently needed for other purposes, and should be cleared at once.

My Lords propose to pull down the old buildings one bay at a time, and re-erect them on another site in shallower water in Dockyard Creek, so as to have all the limited space in French Creek available for large vessels.

The cost of demolishing and re-erecting the buildings and forming a slipway is estimated at 1,300*l.* No provision is made for the work in this year's Estimates, but as it is necessary and urgent I am to request that you will move their Lordships of the Treasury to give their sanction to it being carried out at once, on the understanding that a further communication will be made to the Treasury later on as to funds, if it should be found impossible to meet the cost out of the aggregate of Navy Vote 10.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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(16,049—98.)

Sir, Treasury Chambers, 27 October 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 25th instant (9446—8128) explaining the necessity of removing the old mast and boat houses at the head of French Creek, Malta, and of erecting the buildings with a slipway on another site in Dockyard Creek, and their Lordships direct me to acquaint you in reply that in the circumstances of urgency described by the Lords Commissioners of the Admiralty they will not withhold their sanction for the requisite expenditure, estimated at 1,300*l.*, on the understanding that should it prove impossible to meet the cost out of the Aggregate of Navy Vote 10, 1898–99, a further communication will be made to this Department.

I am, &c.
(signed) *Francis Mowatt.*

The Secretary to the Admiralty.

(10,072—9234.)

Sir, Admiralty, 5 December 1898.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that in connection with the arrangements now being made at the head of French Creek, Malta, to provide for the rapidly increasing requirements of the Mediterranean Fleet, which were alluded to in Admiralty letter dated 25th October 1898 (D.W. 9446—812), it is necessary to utilise for more important purposes the position now occupied by the slip for hauling up and repairing lighters and other small craft.

Before this can be done, however, it is requisite that similar accommodation for repairing yard craft be provided elsewhere.

My Lords having carefully considered the question, are of opinion that the best and most economical arrangement will be to widen the existing Melita Slipway at the side of French Creek so as to provide the additional accommodation.

This will involve the removal of an old work shed now existing on the site and the provision of a new one in another position, the present shed being too old for re-erection.

The total cost of the work is estimated at 4,430*l.*, for which no provision is made in this year's Estimates, but as it is most important that the present slip at the head of French Creek should be removed as early as possible, and that the Dockyard should not at any time, even temporarily, be deprived of the means of repairing small craft, I am to request that you will move their Lordships of the Treasury to give their sanction to the work being proceeded with at once.

It is anticipated that a sum of 1,500*l.* could be expended this financial year, and authority is requested for the expenditure of this amount on account accordingly, on the understanding that a further communication will be made to the Treasury later on as to funds if it should be found impossible to meet the cost out of the Aggregate of Navy Vote 10.

It is proposed to provide for the balance of the Estimate of 4,430*l.*, viz., 2,930*l.* in Vote 10, 1899–1900.

I am, &c.
(signed) *Evan MacGregor.*

The Secretary to the Treasury.

(18,380—98.)

Sir, Treasury Chambers, 15 December 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 5th instant (10,072—9234), stating that it has become necessary to utilise for more important purposes the position now occupied in French Creek, Malta, by a slip for hauling up and repairing lighters, &c., and to provide similar accommodation for repairing yard craft elsewhere.

The cost of the latter work, including widening of the Melita Slipway and the removal and replacement of a work shed, is estimated at 4,430*l.*, and their Lordships direct me to inform you that in the circumstances represented they sanction this total expenditure, as requested by the Lords Commissioners of the Admiralty, and an outlay not exceeding 1,500*l.* during the current year, on the understanding that a further communication will be made to this Department should it prove impossible to meet the latter charge out of the Aggregate of Navy Vote 10, 1898–99, and that the balance will be provided in the Estimates for 1899–1900.

I am, &c.
(signed) *Francis Mowatt.*

The Secretary to the Admiralty.

(10,565—8489.)

Sir, Admiralty, 7 November 1898.

WITH reference to your letter of the 15th November 1897 (No. 16,442—97), authorising the expenditure of 4,600*l.* on the conversion of a coal store at the Cape of Good Hope into a general store, I am commanded by the Lords Commissioners of the Admiralty to request that you will lay before the Lords Commissioners of Her Majesty's Treasury the following particulars respecting the progress of the work and funds in connection therewith.

When the Navy Estimates for 1898–99 were framed it was anticipated that about 1,600*l.* would be spent on the service in the previous financial year, and only 3,000*l.*, the balance to complete, was therefore provided under Vote 10, Sub-head C.

Owing, however, to the impossibility of getting material, which had to be purchased in England, out to the Cape as early as expected, not more than 400*l.* could be spent on the item in 1897–98.

It is most important, for the reasons given in Admiralty letter of the 8th November 1897 (D.W. 10,823—8581—97), that the work should be completed this year, and I am to request that you will move their Lordships of the Treasury to sanction the excess of 1,200*l.* over the 3,000*l.* voted, on the understanding that the total estimate of 4,600*l.* is not exceeded, and that a further communication will be made at a later date should it be found impossible to meet it out of savings on the Aggregate of Navy Vote 10.

I am, &c.
(signed) *Evan MacGregor.*

The Secretary to the Treasury.

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Vote 10.

Sub-head C.

(16,765—98.)

Sir, Treasury Chambers, 11 November 1898.

The Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 7th instant (10,565—8489), explaining that it was only possible to expend, in 1897–98, 400*l.* out of the 1,600*l.* which the Lords Commissioners of the Admiralty expected to have spent in that year on the conversion of a coal store at the Cape of Good Hope into a general store, and that accordingly 1,200*l.* still remains to be provided in addition to the provision of 3,000*l.* for the work in the Estimates for 1898–99.

I am directed, in the circumstances, to convey their Lordships' sanction for the excess expenditure of 1,200*l.* in 1898–99 on the understanding that the total Estimate of 4,600*l.* will not be exceeded, and should it not be possible to meet the excess out of savings on Vote 10 generally, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 10,849—8638.)

Sir, Admiralty, 12 November 1898.

With reference to your letter of 10th June 1898 (No. 9320—98,) authorising the expenditure of 1,500*l.* this financial year upon the Jamaica "Water Supply" in addition to the 1,000*l.* provided under Sub-head C. of Navy Vote 10, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that information has now been received from the Station which shows that owing to less progress having been made in 1897–98 than was anticipated these amounts are insufficient for the year's requirements.

I am to request that you will move their Lordships of the Treasury to give their covering sanction to the excess of 640*l.* over the 2,500*l.* already authorised this financial year, on the understanding that a further communication will be made later should it be found impossible to meet it out of savings on Navy Vote 10 "Works."

I am to add that this additional expenditure will not involve an excess on the total estimate for the work.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(17,085—98.)

Sir, Treasury Chambers, 18 November 1898.

I laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 12th instant (D.W. 10,849—8638) relative to the new Water Supply at Jamaica, from which it appears that in consequence of under-expenditure in 1897–98 the sums of 1,000*l.* provided under Sub-head C. of Navy Vote 10, 1898–99, and of 1,500*l.* authorised by the Treasury letter of the 10th June last, will not suffice to meet this year's requirements in connection with the service.

In the circumstances my Lords will not withhold their sanction for the further expenditure of 640*l.* during the current financial year, as requested by the Lords Commissioners of the Admiralty, on the understanding that a further communication will be made to this Department should it prove impossible to meet the excess out of savings on Navy Vote 10 generally.

My Lords note that this additional expenditure involves no excess upon the total estimate for the service.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 10,507—8870.)

Sir, Admiralty, 21 November 1898.

I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that a sum of 5,000*l.* is provided under this year's Navy Vote 10, Sub-head C., 1898–99, on account of Renewing Wharf Walls in French Creek, at Her Majesty's Dockyard, Malta, the approved total estimate for which is 102,000*l.*

It is found that the progress on the work has been such that an additional sum of 500*l.* beyond the 5,000*l.* voted can be spent thereon during the current financial year, and it is very important that progress should not be delayed.

No excess on the total estimate is involved.

I am to request that you will move their Lordships of the Treasury to sanction this increased expenditure of 500*l.* this year on the understanding that a further communication will be made as to the manner in which the additional expense will be met, if not possible to meet it out of surpluses on Vote 10.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(17,471—98.)

Sir, Treasury Chambers, 26 November 1898.

The Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 21st instant (D.W. 10,507—8870) in which the Lords Commissioners of the Admiralty represent the importance of proceeding with the work of renewing Wharf Walls in French Creek at Her Majesty's Dockyard, Malta, without interruption, although at the present rate of progress, an expenditure of 500*l.* during 1898–99, beyond the provision of 5,000*l.* in Navy Vote 10, Sub-head C. for the year, may be incurred; and I am directed to state that in the circumstances their Lordships sanction the excess expenditure of 500*l.* this year on the understanding that no excess on the total estimate is involved, and that a further communication will be made to this Department, in the event of its proving impossible to meet the excess for the year out of savings on Vote 10, 1898–99.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

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VOTE 10

Sub-head C.

(D.W. 10,831—9655.)

Sir, Admiralty, 19 December 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will lay the following before the Lords Commissioners of Her Majesty's Treasury.

A sum of 1,000*l.* is included under Sub-head C. of Navy Vote 10, 1898–99, on account of a tota estimate of 28,000*l.* for an iron foundry, &c. at Malta Dockyard, which it was intended to build on the site of the old boiler shop, a new boiler shop having lately been contemplated.

This scheme was carefully considered during a visit to Malta by the Director of Works in March last, with the result that it has now been decided to abandon the proposal for a new foundry on this site, and to adopt a modified scheme at greatly reduced expense.

Under the new plan it is not intended to pull down the existing boiler shop, but to convert it into a machine shop, at a cost of 4,100*l.* Additional foundry accommodation will be provided by converting a portion of the existing machinery shop at a moderate expense, and an item will be inserted in Annual Estimates 1899–1900 with this object.

As it was most necessary to press forward with the work of fitting the new machine shop to accommodate new machines which had been ordered, instructions have been given for it to be taken in hand, utilising the 1,000*l.* provided for the new iron foundry scheme.

It is now found that a further sum of 1,000*l.* can be expended on the work this financial year, and in view of the urgency of the matter, I am to request that you will move their Lordships of the Treasury to signify their approval of the action taken regarding the sum voted for the iron foundry, and give sanction to the additional expenditure of 1,000*l.* required, on the understanding that a further communication will be made to the Treasuty later on as to funds, if it should be found impossible to meet the cost out of the aggregate of Navy Vote 10; the expenditure this year (2,000*l.*) being charged to Sub-head C. aggregate.

It is proposed to provide for the balance of the estimate of 4,100*l.*, viz. 2,100*l.*, in Vote 10, 1899–1900.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(19,275—98.)

Sir, Treasury Chambers, 28 December 1898.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to reply to your letter of the 19th instant (D.W. 10,831—9655), stating that it has been decided to abandon the scheme for the erection of a new foundry at Malta (estimated to cost 28,000*l.*) on the site of the old boiler shop, but to convert that shop into a machine shop at a cost of 4,100*l.*, additional foundry accommodation being provided by converting a portion of the existing machinery shop at a moderate expense.

My Lords would be glad to be informed at an early date of the estimated cost of the latter conversion, so as to be able to appreciate fully the financial effect of the change of plan.

Meanwhile, in view of the urgency of the case, they approve of the action of the Lords Commissioners of the Admiralty, in utilising for fitting the new machine shop the sum of 1,000*l.* provided for the new iron foundry in the Estimates for this year, and of the expenditure of a further sum of 1,000*l.* (chargeable to Sub-head C. of Navy Vote 10) on the same service during 1898–99, on the understanding that a further communication will be made to this Department should it prove impossible to meet the cost out of the aggregate of the Vote.

My Lords note that it is intended to provide for the balance of the estimate of 4,100*l.* and for the cost of the new foundry accommodation in the estimate of Vote 10 for 1899–1900.

I am, &c.

The Secretary to the Admiralty. (signed) *G. L. Ryder.*

(D.W. 13,268—98—874.)

Sir, Admiralty, 2 February 1899.

IN reply to your letter of the 28th December 1898 (No. 19,275—98), relative to the conversion of the boiler shop at Malta Dockyard into a machine shop, &c., I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the estimated cost of providing additional foundry accommodation by converting a portion of the existing machinery shop will be as follows:—

	£.
Converting old boiler shop into machine shop as authorised	4,100
Extension of foundry	2,200
Alterations for pattern shop	424
Converting part of factory into offices	580
Making a total of	£. 7,304

as against the estimated cost, viz. 28,000*l.*, of the original scheme for the erection of a new foundry.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(1919—99.)

Sir, Treasury Chambers, 8 February 1899.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to acknowledge the receipt of your letter of the 2nd instant (D.W. 13,268—98—874), giving, by direction of the Lords Commissioners of the Admiralty, particulars of the estimated cost of the conversion of the boiler shop at Malta Dockyard into a machine shop, and of the provision of additional foundry accommodation by converting a portion of the existing machinery shop.

My Lords note that the estimate amounts to 7,304*l.* in all, as compared with that of 28,000*l.* for the service for which the new scheme was substituted.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

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VOTE 10.

Sub-head C.

(D.W. 12,492—9824.)

Sir, Admiralty, 28 December 1898.

I AM commanded by the Lords Commissioners of the Admiralty to invite the attention of the Lords Commissioners of Her Majesty's Treasury to the provision of 4,000*l.* on account of a total estimate of 14,400*l.* in Navy Vote 10, Sub-head C., 1898–99, for constructing a sea wall from Burmola Landing at Malta Dockyard.

The Director of Works, who visited Malta early in this financial year, looked closely into this work, and as a consequence of his inspection it has been pushed on vigorously, so that the whole of the 4,000*l.* voted on account has been already spent, and a further sum of 2,000*l.* is required in 1898–99 for continuing the service.

Bearing in mind the very crowded state of Malta Harbour, and particularly of French Creek, my Lords consider it of the utmost consequence to complete as early as possible this valuable piece of deep-water wharf, and thus afford space for one more large vessel.

I am to add that not only will the extra space be gained for vessels, but the sooner the work is finished the sooner will cease the inconvenience to the Yard caused by the work, always an important matter in a dockyard.

Under the circumstances, I am to request that you will move their Lordships of the Treasury to sanction the continuance of the work and the consequent expenditure of an additional 2,000*l.* this financial year, also the revision of the total estimate from 14,400*l.* to 15,000*l.* on the understanding that a further communication will be made to the Treasury later on as to the provision of funds, if it be found impossible to meet the excess out of the aggregate of Navy Vote 10, 1898–99.

The favour of an early reply is requested.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

(19,967—98.)

Sir, Treasury Chambers, 3 January 1899.

IN reply to your letter of the 28th ultimo (D.W. 12,492—9824), relative to the progress of expenditure on the construction of a sea wall from Burmola Landing at Malta Dockyard, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that they sanction, in the circumstances represented by the Lords Commissioners of the Admiralty, a further expenditure of 2,000*l.* during this financial year, in addition to the provision of 4,000*l.* made for the work in Navy Vote 10, 1898–99, on the understanding that a further communication will be addressed to this Department if it is found impossible to meet the excess out of savings on Vote 10 generally.

My Lords further sanction the increase of the total estimate for the work from 14,400*l.* to 15,000*l.*

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 538—1514.)

Sir, Admiralty, 23 February 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be so good as to lay the following before the Lords Commissioners of Her Majesty's Treasury.

In Navy Vote 10, Part I., Sub-head C., Item 3, the sum of 6,000*l.* is provided this financial year for Dredging at Malta.

From a report received from that Establishment it appears that if the dredging is continued at the present rate of progress an additional sum of 500*l.* can be expended by the end of March 1899 on this service.

It is of great importance that the dredging operations at Malta should continue, and that full use should be made of the plant now working.

I am, therefore, to request that you will be so good as to move their Lordships of the Treasury to sanction the continuance of the work (which cannot be postponed without detriment to the Public Service), and the consequent expenditure of an additional 500*l.* this financial year.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(3271—99.)

Sir, Treasury Chambers, 4 March 1899.

IN reply to your letter of the 23rd ultimo (D.W. 538—1514), relative to the progress of the work of dredging at Malta for which 6,000*l.* is provided in Navy Vote 10, Part I., Sub-head C., 1898–99, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that, in view of the assurance of the Lords Commissioners of the Admiralty that the continuance of the work cannot be postponed without detriment to the Public Service, my Lords sanction an excess expenditure upon it during the present financial year of 500*l.* beyond the provision, on the understanding that no excess will be thereby involved on Navy Votes for 1898–99 generally, and that a further communication will be made in due course as to the particular manner in which the requisite funds are to be provided.

As indicated in the letter from this Department of the 25th ultimo respecting the purchase this year of premises at Bonny, West Africa, my Lords would be glad to receive, in any future cases in which it may be necessary to put forward excesses on items in Vote 10 during the present financial year, the requisite assurance that the proposals will not lead to any excess on Navy Votes generally.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt*

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(W.L. 1670—1907.)

Sir, Admiralty, 11 July 1899.

WITH reference to Treasury letter of 6th September 1898 (No. 13,777—98), relating to the expenditure on the Survey and Preliminary Expenses for the Dock, &c., at the Cape of Good Hope, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the amount of 1,500*l.* sanctioned for the year 1898–99 on this service will be exceeded by 800*l.* approximately.

The expenditure on this Survey will be as follows:—

	£.
1896–97	2,101
1897–98	3,872
1898–99	2,300
Total estimated expenditure	£. 8,273—say £8,300.

With reference to the variations which have occurred in the estimated cost of this Survey, my Lords would point out that the difficulty in giving an estimate is due to the uncertainty of the work connected with the borings.

The borings are made to ascertain the depth and character of the rock bottom, and the extent to which the borings are necessary only becomes known as the work proceeds. The operations are carried out in a very exposed situation, and have been much hindered by bad weather, which has increased the cost of the work generally.

Under these circumstances, my Lords request the sanction of the Treasury to the excess of 800*l.* on the expenditure for 1898–99, and to the raising of the total estimate to 8,300*l.*

The estimated expenditure of 2,300*l.* in 1898–99 can be met out of the aggregate of Navy Votes and the Supplementary Estimate.

The estimated expenditure to 31st March 1899 will appear as a footnote to the Schedule of the Naval Works Bill, 1899, and any further expenditure subsequent to that date charged to a suspense head pending the passing of the new Act in the same way as the payments for the land as approved in Treasury letter of 26th November 1898, No. 17,411.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(11,615—99.)

Sir, Treasury Chambers, 21 July 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 11th instant (W.L. 1670—1907), representing that an excess of 800*l.* has arisen on the sum of 1,500*l.* sanctioned for Survey, &c., of the Cape of Good Hope Dock, 1898-99.

This service was first brought to the notice of the Treasury by your letter of 26th February 1896, and 5,000*l.* was voted for 1896–97. Of this sum only 2,101*l.* was spent, though the probable expenditure to 31st March 1897 was stated in the Naval Estimates for 1897–98 at 3,000*l.* Parliament was at the same time informed that the revised total estimate was 4,000*l.* only, and was asked to vote 1,000*l.* to complete the work in 1897–98. On 22nd September 1897 it was expected that the whole expenditure during 1897–98 would amount to 2,700*l.*; on 4th March 1898 the year's expenditure was estimated approximately at 3,300*l.*; and on 29th August 1898 it was represented that the Lords Commissioners of the Admiralty "cannot say what the exact amount will be, but think that in all probability it will reach 4,000*l.*," the actual expenditure eventually proving to be 3,872*l.* Also on 29th August 1898, sanction was asked and given for an expenditure of 1,500*l.* in 1898–99, raising the total estimate to 7,600*l.* It is now represented that the above sum of 1,500*l.* for 1898–99 will be exceeded by 800*l.* approximately, and the total estimated expenditure is put down at 8,300*l.*, or more than double the revised estimate of 1897–98. It is, however, added that "the total estimated expenditure to 31st March 1899 will appear as a footnote to the Schedule of the Naval Works Bill, 1899, and any further expenditure subsequent to that date (will be) charged to a suspense head pending the passing of the new Act."

My Lords forbear to comment on the facts recited, the defence of which will rest with the Lords Commissioners of the Admiralty if the notice of Parliament is called thereto. My Lords have no option but to give their formal covering sanction to the excess expenditure of 800*l.* being met out of the aggregate of Navy Votes, 1898–99.

I am, &c.

The Secretary to the Admiralty. (signed) *R. W. Hanbury.*

(W.L. 2652—2401.)

Sir, Admiralty, 1 September 1899.

WITH reference to your letter of the 21st July 1899 (No. 11,615—99), conveying the sanction of the Lords Commissioners of Her Majesty's Treasury to the excess expenditure of 800*l.* on the sum sanctioned for the survey, &c. at the Cape of Good Hope, 1898–99, being met out of the aggregate of Navy Votes, 1898–99, I am commanded by the Lords Commissioners of the Admiralty to request that they may be informed of the meaning that is intended to be conveyed to them by the particular wording of the last paragraph of your letter.

If it implies dissatisfaction on the part of the Treasury, I am to ask in respect of what specific points their Lordships are dissatisfied, and my Lords will then be glad to give the fullest information.

If a wrong inference has been drawn from your remarks, my Lords must protest against the use of words which imply the existence, in the opinion of the Treasury, of maladministration on the part of the Admiralty, without the specific points upon which the charge is based being indicated.

So far as my Lords can judge the letter to which this refers has been written in entire ignorance of the inherent uncertainties of a submarine survey.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

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Vote 10.

Sub-head C.

(14,403—99.)

Sir, Treasury Chambers, 14 September 1899.

I am directed by the Lords Commissioners of Her Majesty's Treasury to acknowledge the receipt of Mr. Vansittart Neale's letter of the 1st instant (W.L. 2652—2401), in which, with reference to the Treasury letter of the 21st July last, giving covering sanction to an excess expenditure of 800*l.* in 1898–99 on the survey, &c. of the Cape of Good Hope Dock, the Lords Commissioners of the Admiralty request to be informed of the meaning that is intended to be conveyed by the particular wording of the last paragraph of that letter.

The paragraph in question, which follows on a recital of the purely financial facts represented from time to time since February 1896 by their Lordships of the Admiralty, states that "my Lords forbear to comment on the facts recited, the defence of which will rest with the Lords Commissioners of the Admiralty if the notice of Parliament is called thereto. My Lords have no option but to give their formal covering sanction to the excess expenditure of 800*l.* being met out of the aggregate of Navy Votes, 1898–99."

My Lords, of course, understand that a submarine survey is necessarily more uncertain than one on land. But, in view of the large and repeated differences between estimate and expenditure in this case, they desired to emphasize the fact that the primary responsibility for framing Parliamentary estimates of the cost of such a survey, and for defending such forecasts when not borne out by subsequent facts of expenditure, rests and must rest with the Board of Admiralty. Accordingly, in the present case, in recording without comment the financial facts with which alone the Treasury is concerned, my Lords dissociated themselves from sharing the responsibility which appertains to the expert authority in the matter.

I am, &c.

The Secretary to the Admiralty. (signed) *R. W. Hanbury.*

Sub-heads C & I.

(D. W. 5369—6429.)

Sir, Admiralty, 26 August 1898.

I am commanded by the Lords Commissioners of the Admiralty to invite the attention of the Lords Commissioners of Her Majesty's Treasury to Treasury letter of the 2nd December 1897 (No. 17,374—97) on the subject of the item "Emplacements, Magazines, &c., for four Guns," at Ascension, under Navy Vote 10, Sub-head I.

It now appears from a report received from the station, and from the following statement of actual and estimated expenditure in the years mentioned, that the total cost will be about 7,230*l.*, and that this year's provision of 1,000*l.* is likely to be exceeded by about 1,800*l.*, due to the fact that not only the pay of the 100 Kroomen, specially sent from Sierra Leone, but also their victualling allowance, is borne by Vote 10.

It is estimated that the charge against Vote 10, 1898–99, for victualling these Kroomen will be about 2,200*l.*, of which 1,800*l.* is expected to fall on the item for "Emplacements, &c.," Sub-head I., and 400*l.* on that for "Improving Naval Depôt," Sub-head C. Both of these amounts are in excess of provision. Through inadvertence the cost of victualling was not provided for.

The actual expenditure on—

	£.	s.	d.
"Emplacements, &c.," in 1896–97 was - - - - - - - -	1,830	11	9
Estimated Expenditure, 1897–98 (the accounts are not yet made up) -	2,600	–	–
Ditto in 1898–99 - - - - - - - - - - - - - -	2,800	–	–
Approximate Total - - -	£. 7,230	11	9

My Lords regret that this was not foreseen and duly provided for in the present year's estimates, though it was not known when the estimates were framed to what extent the cost of particular works would be affected by the employment of these Kroomen.

It would be highly detrimental to the public service to delay the works, and I am therefore to request that you will move their Lordships of the Treasury to sanction the following anticipated excesses, under the circumstances:—

	Vote.	Estimated Expenditure, 1898–99.	Estimated Excess on the Year's Provision.	
	£.	£.	£.	
Sub-head C.—Improving Naval Depôt -	2,000	2,400	400	Total Estimate to be increased from 5,250*l.* to 7,230*l.*
Sub-head I.—Emplacements, &c., for four Guns.	1,000	2,800	1,800	

I am to add that a further communication will be made to the Treasury at a later period of the year on the subject of funds.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

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(13,697—98.)

Sir, Treasury Chambers, 3 September 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 26th ultimo (D. W. 5369—6429), from which it appears that the substitution of Krooman for Marine labour in connection with two Vote 10 services at Ascension, viz., "Improving Naval Depôt" (Sub-head C) and "Emplacements, Magazines, &c." (Sub-head I.), will entail excesses of 400*l.* and 1,800*l.* respectively on the provision for these works in the Vote for the current year, and will further necessitate raising the total estimate for the latter service to 7,230*l.* from 5,250*l.*, the figure at which it now stands.

My Lords must necessarily regret that so important an item as that of 2,200*l.* for victualling the Kroomen should have been omitted from the estimate of the charge upon Vote 10; but, in the circumstances of urgency represented by the Lords Commissioners of the Admiralty, they will not withhold their sanction for the revised total estimate of 7,230*l.* for the "Emplacement, Magazines, &c.," nor for the two above-mentioned excesses on the provision for 1898–99, on the understanding that, should it prove impracticable to provide for the expenditure out of savings on Vote 10, 1898–99, generally, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D. W. 6929—5534.)

Sir, Admiralty, 14 July 1899.

WITH reference to your letter of the 3rd September 1898 (No. 13,697–98), authorising excesses amounting to 2,200*l.* upon certain Navy Vote 10 services at Ascension, to meet the cost of the pay and victualling of Kroomen, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the necessity for expediting the progress of "Emplacements, Magazines, &c.," under Sub-head I, has led to variations from the amounts which it was thought would be expended in 1898–99 when the above authority was sought.

The expenditure in that year on the items in question, as shown by the latest returns, was as follows:—

Sub-head.	Service.	Voted.	Authorised by above quoted Treasury letter.	Total authorised.	Expenditure.
		£.	£.	£.	£.
C.	Improving Naval Depôt - -	2,000	400	2,400	1,670
I.	Emplacements, Magazines, &c.	1,000	1,800	2,800	3,935
			2,200	5,200	5,605

The financial position of the latter item is as under:—

	£.	s.	d.
Expenditure in 1896–1897 - - - - - -	1,830	11	9
Ditto in 1897–1898 - - - - - -	2,555	14	10
Ditto in 1898–1899 as shown above - - - - - -	3,935	–	–
Probable ditto in 1899–1900 - - - - - -	900	–	–
£.	9,221	6	7

This points to a small saving on the revised total estimate of 9,300*l.* authorised by Treasury letter (No. 3591–99) of 7th March 1899.

My Lords consider the early completion of the "Emplacements" item a matter of much importance, and its progress has been expedited at the expense of other works, as shown above.

I am to request that you will move their Lordships of the Treasury to give their covering sanction to the further excess of 1,135*l.* upon the item in 1898–99, to be met out of the aggregate of Navy Votes generally and the supplementary estimate.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(16,045—99.)

Sir, Treasury Chambers, 13 October 1899.

IN the circumstances represented by the Lords Commisioners of the Admiralty in your letter dated the 14th July last (D. W. 6929—5534), the Lords Commissioners of Her Majesty's Treasury give their covering sanction to the excess expenditure of 1,135*l.* in 1898–99 on the item for "Emplacements, Magazines, &c.," at Ascension under Navy Vote 10.

On referring to your letter of 28th February last, transmitting the Estimate of Navy Vote 10 for the current financial year, my Lords are not clear as to the reasons for increasing the estimate for this item to 9,300*l.*

The original estimate for the work was 3,200*l.*, on the assumption that marine labour would be employed. On 26th November 1897, an addition of 2,050*l.* was sanctioned in connection with the employment of Kroo labour; and on 26th August 1898 it was explained that no provision has been included for victualling the Kroomen, with the result that the total estimate was further raised from 5,250*l.* to 7,230*l.* But in your letter of 28th February last the increase of the estimate from 5,250*l.* to 9,300*l.* is put down to "pay and victualling of Kroomen, now charged to the item," whereas the information before this Board would not have led them to attribute to this cause any increase beyond 7,230*l.* My Lords will be glad to receive further explanation on the matter.

I am to add that the original of the letter under reply would not appear to have reached the Treasury, but that a duplicate was received on the 9th instant.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

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VOTE 10.

Sub-heads C & I.

(D. W. 10,613—9125.)

Sir, Admiralty, 17 November 1899.

I AM commanded by the Lords Commissioners of the Admiralty to acknowledge the receipt of your letter dated 13th October 1899 (No. 16,045—99), conveying the covering sanction of the Lords Commissioners of Her Majesty's Treasury to the excess expenditure of 1,135*l.* in 1898-99, on the item for "Emplacements, Magazines, &c.," at Ascension, under Navy Vote 10, and to offer the following further explanation on the matter in compliance with the request contained in the third paragraph of your letter.

2. The circumstances of Ascension are peculiar to it.

3. It was the general practice that labour for works should be provided by Marines and Kroomen on the Island whose pay was charged to other Votes, and the provisions made under Vote 10 were only for materials and miscellaneous charges. It was under such conditions that the estimate of 3,200*l.* was made.

4. But it was found that with the labour thus available certain important works would take quite an undue time to complete, and my Lords decided to import extra Kroomen to provide additional labour to which reference was made in my letter of 26th November 1897 (D.W. 7910—9147).

5. There has been a good deal of sickness among these men which has caused the work to be unduly prolonged, and as the charges for their pay and victuals continued, the cost of the work has been increased, and is now estimated at about 9,300*l.*

6. It will thus be seen that work is carried on under considerable difficulties at Ascension.

7. In consequence of the strain on the Works Department, it has only been possible to supply a temporary foreman of works for the charge of the works at that place until quite recently when a temporary assistant civil engineer was sent out under Treasury letter, 14th July 1899 (No. 11,438—99). This officer has more experience, and it may be hoped that the office work connected with reports and estimates will now be more efficiently done, but the peculiar circumstances of the station will always make it difficult to prepare "close" estimates.

8. So far as can be seen the original estimate of the cost of materials for the work of "Emplacements &c.," has not been exceeded.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(18,167.)

Sir, Treasury Chambers, 25 November 1899.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to acknowledge the receipt of your letter of the 17th instant (D.W. 10,613—9125), supplying, by direction of the Lords Commissioners of the Admiralty, the further explanations requested in the letter from this board of the 13th ultimo with regard to the excess expenditure of 1,135*l.* in 1898-99 on the item for "Emplacements, Magazines, &c." at Ascension under Navy Vote 10.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Sub-head E

(D. W. 9126A—7601.)

Sir, Admiralty, 5 October 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be so good as to lay the following before the Lords Commissioners of Her Majesty's Treasury.

In Navy Vote 10 for the present year a sum of 1,000*l.* is provided under Sub-head E on account of a total estimate of 4,430*l.*, for constructing a bridge between Whale Island and the mainland at Portsmouth in connection with the Gunnery Training Establishment, now consisting of upwards of thirteen hundred men.

Eleven tenders were invited for the work in July last, of which ten were received. The lowest was, however, in excess of the approved estimate, and it was decided to defer action, as it was thought prices were affected by the coal strike.

On the termination of the strike fresh tenders were invited. Some of the contractors submitted lower offers, but the lowest offer was the same as in the original tender.

The revised tenders range from 4,116*l.* to 5,750*l.*

On the basis of the former amount the total cost of the work would be approximately as follows:

	£.
Tender	4,116
Embankments in hand by Departmental Labour	721
Contingencies, say	63
	£. 4,900

Or an excess of 470*l.* on the approved estimate, 4,430*l.*

My Lords are satisfied that the lowest tender is a reasonable one, and that the excess is due to increase in prices since the estimate was made.

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VOTE 10.

Sub-head E.

I am therefore to request that the sanction of their Lordships of the Treasury may be given to the acceptance of the tender and revision of the total estimate to 4,900*l.* (the expenditure this year being, if possible, limited to the sum voted, and provision made for the balance in next year's Estimates), on the understanding that, should it prove necessary to spend more than the sum voted for the current year, the further sanction of the Treasury will be sought.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(15,280—98.)

Sir, Treasury Chambers, 11 October 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 5th instant (D.W. 9126A—7601), in which the Lords Commissioners of the Admiralty explain that the lowest tender received for constructing a bridge between Whale Island and the mainland at Portsmouth is 4,116*l.*, which, with 721*l.* for departmental labour on embankments and 63*l.* for contingencies, will bring up the total cost to 4,900*l.*, or 470*l.* in excess of the approved total estimate of 4,430*l.*

In the circumstances I am directed to reply that my Lords sanction the increase of the total estimate to 4,900*l.*, on the understanding that, if possible, the expenditure during 1898–99 will be limited to 1,000*l.*, the amount voted (the balance being provided in Vote 10 for 1899–1900), but that, if it is necessary to spend more than 1,000*l.* in the present year, a further application will be made to the Treasury.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

(D. W. 554—1006.)

Sir, Admiralty, 7 February 1899.

WITH reference to your letter of the 11th October 1898 (No. 15,280—98), conveying the sanction of the Lords Commissioners of Her Majesty's Treasury to an increase in the total estimate for the bridge between Whale Island and the mainland at Portsmouth from 4,430*l.* to 4,900*l.*, under Sub-head E of Navy Vote 10, 1898–99, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of their Lordships of the Treasury, that, from the progress made with the work by contract and departmental labour, it appears that the provision of 1,000*l.* on account of this year is likely to be exceeded by about 200*l.*

I am to request that additional expenditure in 1898–99 to this extent may be authorised by the Treasury, on the understanding that a further communication will be made as to the provision of funds, if found impossible to meet the excess out of the aggregate of Vote 10.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(2228—99.)

Sir, Treasury Chambers, 15 February 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 7th instant (D. W. 554—1006), in which you state that, judging by the progress made with the construction of the bridge between Whale Island and the mainland at Portsmouth by contract and departmental labour, the provision of 1,000*l.* on account this year is likely to be exceeded by about 200*l.*

In reply I am directed to ask you to be good enough to inform the Lords Commissioners of the Admiralty that my Lords sanction additional expenditure in 1898-99 to the extent of 200*l.*, on the understanding that a further communication will be made to them as to the provision of funds, if it is found impossible to meet the excess out of the aggregate of Navy Vote 10.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D. W. 12,687—1798.)

Sub-head F

Sir, Admiralty, 4 March 1899

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be so good as to lay the following before the Lords Commissioners of Her Majesty's Treasury.

2. In Navy Vote 10, 1898–99, Part I., Sub-head F., 7,000*l.* is provided for completing New Schools at Forton R.M. Barracks, the approved total estimated cost being 8,270*l.*

3. The work is nearing completion, and the expenditure this year, of which no part can be postponed without detriment to the public service, is expected to be about 7,100*l.*, or an excess of 100*l.* on the provision, due to short expenditure in the previous year.

4. No excess on the total Estimate will be involved.

5. I am to request that you will move their Lordships of the Treasury to give their sanction to the excess of about 100*l.*, on the understanding that it will be met out of the Aggregate of Navy Votes, including the Supplementary Estimate which my Lords propose to present.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 10.

Sub-head F.

(4029—99.)

Sir, Treasury Chambers, 13 March 1899.

IN reply to your letter of the 4th instant (D.W. 12687—1798) relative to the progress of expenditure on New Schools at Forton Royal Marine Barracks, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that in view of the assurance of the Lords Commissioners of the Admiralty that the completion of the work cannot be delayed without detriment to the public service, my Lords sanction an excess expenditure of 100*l.* during 1898–99 beyond the provision of 7,000*l.* in Navy Vote 10, Part I., Sub-head F., on the understanding that such excess will be met out of the Aggregate of Navy Votes, including the Supplementary Estimate for the year, and that no excess on the total estimate for the work will be involved.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Sub-head G.

(D. W. 9958—8264.)

Sir, Admiralty, 31 October 1898.

WITH reference to the proposed new Laboratory and increase of Lunatic accommodation at Haslar Hospital, for which a sum of 2,770*l.* is provided under Sub-head G. of this year's Navy Vote 10, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that tenders have been received for carrying out the work, the lowest of which amounts to 2,849*l.*, or 79*l.* in excess of the sum voted.

This excess is due to the provision of a large underground cellar for bacteriological work which was not contemplated when the estimate was made, but was subsequently found to be necessary.

I am to request that you will be so good as to move their Lordships of the Treasury to sanction the total estimate being increased from 2,770*l.* to 2,849*l.*, on the understanding that a further communication will be made as to the manner in which the excess will be met if not found possible to meet it out of surpluses on Vote 10.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(16,401—98.)

Sir, Treasury Chambers, 5 November 1898.

IN the circumstances explained by direction of the Lords Commissioners of the Admiralty in your letter of the 31st ultimo (D.W. 9958—8264), I am directed by the Lords Commissioners of Her Majesty's Treasury to convey to you their Lordship's sanction for the raising from 2,770*l.* to 2,849*l.* of the estimate for the provision of a new Laboratory and increased Lunatic accommodation at Haslar Hospital, on the understanding that should it prove impossible to meet the excess of 79*l.* out of surpluses on Navy Vote 10, 1898–99, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D. W. 10,140—8608.)

Sir, Admiralty, 12 November 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be so good as to lay the following before the Lords Commissioners of Her Majesty's Treasury.

In 1897 my Lords decided to proceed with the work of gradually bringing all the Pavilions of the R.N. Hospital at Plymouth up to a proper standard in accordance with modern requirements, and a sum of 2,050*l.* is provided under Sub-head G. of this year's Navy Vote 10 for taking in hand one of the blocks.

Nine tenders have been received out of 14 invited for the work, which consists of building a new sanitary annexe, fixing proper ventilating stoves and making other improvements.

The tenders range from 2,544*l.* to 4,800*l.* The lowest is however 494*l.* in excess of the sum voted.

The ventilating stoves proposed to be fixed were not included in the original estimate, but it is considered very desirable that they should be provided as is done in other hospitals.

It was also found that the ground floor of this block was in much worse condition than was anticipated, and provision has been made in these tenders for the entire renewal of this floor.

The excess is due to the above and to the rise in the prices of materials and labour (especially in the West of England) since the estimate was framed.

I am therefore to request that the sanction of their Lordships of the Treasury may be given to the acceptance of the lowest tender, amounting to 2,544*l.*, on the understanding that a further communication will be made as to how the excess will be met, if not found possible to meet it out of the Aggregate of Vote 10.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(17,084—98.)

Sir, Treasury Chambers, 17 November 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 12th instant (D. W. 10,140—8608), relative to the proposed improvements to Wards at the Royal Naval Hospital, Plymouth, for which a sum of 2,050*l.* is provided under Navy Vote 10, 1898–99, and their Lordships direct me to acquaint you, for the information of the Lords Commissioners of the Admiralty, that in the circumstances represented they sanction the acceptance of the lowest tender of 2,544*l.* for the services in question, being 494*l.* in excess of the sum voted, on the understanding that a further communication will be made to this Department as to the manner of meeting this excess should it be found impossible to meet it out of the Aggregate of Vote 10 for the year.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

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VOTE 10.

Sub-head G.

(D.W. 11,212—8819.)

Sir, Admiralty, 19 November 1898

WITH reference to your letter of the 10th June 1898 (No. 9320—98), conveying the sanction of the Lords Commissioners of Her Majesty's Treasury to a list of overlaps from Navy Vote 10 of last year including 1,425*l.* under Sub-head G. for forming New Quarters for Sick Berth Staff at Plymouth Hospital, I am commanded by the Lords Commissioners of the Admiralty to request that the covering sanction of the Treasury may be given to a further expenditure this year under the same head of 470*l.* for providing a Recreation Room for the Sick Berth Staff.

The question was carefully considered by my Lords during a recent visit of inspection at Plymouth, and it was decided that the additional accommodation was urgently necessary, and as it was more economical to carry out the work during the progress of the improvements now in hand, and did not admit of delay, it has been authorised in anticipation of Treasury approval, which is now sought.

I am to add, that if it should not be found possible to defray this expense out of savings on Navy Vote 10, a further communication will be made to their Lordships of the Treasury at a later date as to the mode of providing for it.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(17,415—98.)

Sir, Treasury Chambers, 28 November 1898.

IN reply to your letter of the 19th instant (D.W. 11,212—8819), explaining the circumstances in which the Lords Commissioners of the Admiralty have authorised the immediate provision of a Recreation Room in connection with the formation of New Quarters for Sick Berth Staff at Plymouth Hospital now in progress, I am directed by the Lords Commissioners of Her Majesty's Treasury to convey their covering sanction for a further expenditure of 470*l.* for the purpose in question, on the understanding that, if possible, that sum will be provided out of the savings on Vote 10, 1898–99, generally.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 12,798—98—597.)

Sir, Admiralty, 23 January 1899.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the Contractors for the new General Hospital at Walmer R.M. Barracks are making such good progress with the work that it is anticipated the expenditure this financial year will reach 7,000*l.* as against 5,000*l.* provided on account in Navy Vote 10, Sub-head G.

As the new Infectious Hospital at the same establishment is almost finished, it is most important to expedite work on the General Hospital and get the workmen away.

I am to request that you will move their Lordships of the Treasury to sanction an excess of about 2,000*l.* on the former item on the understanding that a further communication will be made as to funds if it should be impossible to meet the extra expenditure out of the aggregate of Vote 10.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(1335—99.)

Sir, Treasury Chambers, 27 January 1899.

IN reply to your letter of the 23rd instant (D.W. 12,798—98—597), I am directed by the Lords Commissioners of Her Majesty's Treasury to state, for the information of the Lords Commissioners of the Admiralty, that they sanction an excess expenditure of 2,000*l.* for the new General Hospital at Walmer R.M. Barracks being incurred this year in addition to 5,000*l.* provided on account in Navy Vote 10, Sub-head G., on the understanding that a further communication will be made to this Department if it should prove impossible to meet the excess of 2,000*l.* out of savings on Vote 10, 1898–99, generally.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D. W. 3176—2322.)

Sir, Admiralty, 25 March 1899.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the Contractors for the new General Hospital at Walmer have earned payments this financial year which involve an excess of about 250*l.* over the 2,000*l.* allowed in your letter of the 27th January 1899, No. 1335—99, in excess of the 5,000*l.* provided under Navy Vote 10, 1898–99, Sub-head G.

The total estimate for the work, viz., 27,760*l.*, is not affected.

I am to request that you will be so good as to move their Lordships of the Treasury to sanction this further excess of 250*l.*, on the understanding that it will be met out of the Aggregate of Navy Votes generally, including the Supplementary Estimate.

My Lords would be glad to be favoured with an early reply.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 10.

Sub-head G.

(5192—99.)

Sir, Treasury Chambers, 28 March 1899.

As requested by the Lords Commissioners of the Admiralty in your letter of the 25th instant (D.W. 3176—2322), the Lords Commissioners of Her Majesty's Treasury sanction a further excess expenditure of 250*l.* (beyond the total sum of 7,000*l.* already authorised) being incurred this year on the new General Hospital at Walmer, on the understanding that it will be met out of the aggregate of Navy Votes, 1898–99, and that no excess on the total estimate for the work is involved.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 6602—5901.)

Sir, Admiralty, 26 July 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will invite the attention of the Lords Commissioners of Her Majesty's Treasury to the following particulars respecting hospital services at Walmer provided for under Sub-head G of Navy Vote 10.

These as shown in the 1898–99 Estimates are :—

	Total Estimate.
Item 1.—New Infectious Hospital - - - - -	10,000*l.*
„ 2.—New General Hospital - - - - - -	27,760*l.*

The under-mentioned contracts have been entered into in connection with them :

Mr. T. T. Denne for the former, amounting to 8,790*l.*

Messrs. G. H. Denne and Son for the latter, amounting to 23,944*l.*

Mr. T. T. Denne for a kitchen block, amounting to 1,700*l.*

This kitchen block is for the joint use of the two hospitals, one-fifth of its cost being chargeable to Item 1 and the remainder to Item 2 ; this being the proportion in which it is estimated they will derive benefit from its use.

Eleven certificates (amounting in all to 9,475*l.*) on account of these works were paid to Mr. T. T. Denne up to 31st March 1899 ; 7,949*l.* being in respect of Item 1, and 1,526*l.* of kitchen block.

Four-fifths or 1,221*l.* of the latter sum should have been charged to Item 2, but through inadvertence the whole of the sum has been posted to Item 1. These payments were as follows :—

	As posted.	Should have been Classified.					
	Item 1.	Item 1.			Item 2.		
	£.	£.	*s.*	*d.*	£.	*s.*	*d.*
1897–98 Certificates 1 to 3 -	2,882	2,731	18	5	150	1	7
1898–99 Certificates 4 to 11 -	6,593	5,522	1	7	1,070	18	5
£.	9,475	8,254	–	–	1,221	–	–

As the accounts for 1897–98 are closed, no transfer can be made in respect of payments before the 31st March 1898, and I am therefore to request that you will move their Lordships of the Treasury to sanction a note being inserted in the Appendix to Vote 10 of the Appropriation Account 1898–99, showing the extent (150*l.* 1*s.* 7*d.*) to which Item 1 for the preceding year was overcharged.

The financial position of Item 2 in 1898–99 is as follows :—

	£.	*s.*	*d.*
Voted - - - - - - - - - - - - - - - -	5,000	–	–
Excess on year's provision authorised by Treasury letter 27th January 1899, No. 1335—99 - - - - - - - - - - - -	2,000	–	–
Excess on year's provision authorised by Treasury letter 28th March 1899, No. 5192—99 - - - - - - - - - - - -	250	–	–
Excess on year's provision due to transfer from Item 1 to Item 2 of overcharge in respect of kitchen block - - - - - - -	1,070	18	5
	8,320	18	5

The covering sanction of their Lordships of the Treasury is requested to the further excess of 1,071*l.* on Item 2 caused by this transfer, the excess being met by a corresponding surplus on Item 1.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(12,508—99.)

Sir, Treasury Chambers, 11 August 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 26th ultimo (D.W. 6602—5901) relative to the apportionment of charge for expenditure on a Kitchen Block at Walmer between the items in Sub-head G of Navy Vote 10 for a new Infectious Hospital and a new General Hospital. It is represented that, whereas only one-fifth of the expenditure in question (1,221*l.*) should have been charged against the infectious Hospital, the whole of such expenditure has been so charged, thus relieving the General Hospital of 150*l.* 1*s.* 7*d.* in 1897–8 and 1,070*l.* 18*s.* 5*d.* in 1898–9.

In reply, I am to state, for the information of the Lords Commissioners of the Admiralty, that my Lords give their covering sanction to the further excess of 1,070*l.* 18*s.* 5*d.* on the General Hospital for the past financial year, the excess to be met by a corresponding saving on the Infectious Hospital. My Lords also sanction a note being inserted in the Appendix to Vote 10 in the Appropriation Account for 1898–9, showing the extent (150*l.* 1*s.* 7*d.*) to which the Infectious Hospital was overcharged in 1897–8, the expenditure in the column for total payments to 31st March 1899 being adjusted by the transfer of 1,221*l.* from one item to the other.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

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VOTE 10

(D. W. 3289--2409.)

Sub-head G.

Sir, Admiralty, 28 March 1899.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that in carrying out the work of improving drainage at Yarmouth Hospital, for which the sum of 1,560*l.* is provided under Sub-head G. of Navy Vote 10 this financial year, it was found necessary to remove old underground brickwork, the existence of which was unknown.

In consequence of this and other contingencies the work has proved more expensive than anticipated.

The cost is now approximately estimated at 1,770*l.*, and I am to request that you will move their Lordships of the Treasury to sanction the excess of 210*l.* over the sum voted, to be met out of the aggregate of Navy Votes, including the Supplementary Estimate.

The favour of an early reply is requested in order that payment of the final claim, now due, may be made this month.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(5430—99.)

Sir, Treasury Chambers, 29 March 1899.

As requested by the Lords Commissioners of the Admiralty in your letter of the 28th instant (D.W. 3289—2409), the Lords Commissioners of Her Majesty's Treasury sanction an excess of expenditure of 210*l.* this year, in addition to the sum of 1,560*l.* provided in Navy Vote 10, Sub-head G., 1898-99, for improving drainage at Yarmouth Hospital, on the understanding that the excess will be met out of the aggregate of Navy Votes, including the Supplementary Estimate for the year.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D. W. 4267—5549.)

Sub-head GG.

Sir, Admiralty, 25 July 1898.

WITH reference to your letter of the 22nd February 1898 (No. 2860—98), conveying the sanction of the Lords Commissioners of Her Majesty's Treasury to the acceptance of the lowest tender for carrying out certain work in connection with the establishment of a Recreation Ground for Training Ship at Haulbowline, and to the total estimate for that service being increased from 3,800*l.* to 4,800*l.*, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of their Lordships of the Treasury, that it is found necessary to incur a further expenditure in providing longer piles to the Pier at Ringaskiddy than originally contemplated, the mud having proved to be very soft. The extra cost involved is estimated at 385*l.*

It has also been found necessary to incur a further expenditure in providing foundations for certain outdoor gymnastic apparatus. The fittings have been supplied, and the estimated cost of securing them in a proper manner is 50*l.*

I am to state that when the Estimates for 1898-99 were framed, it was anticipated that 1,800*l.* of the revised total Estimate would be spent in 1897-98; that 2,000*l.* would suffice for the requirements of the present financial year, and that the balance of 1,000*l.* might be left for the completion of the service in 1899-1900.

Unfortunately little progress could be made last financial year, 93*l.* only being expended, but it is now believed that the work will be finished under contract this year, involving an expenditure of about 5,142*l.* in 1898-99, including the above-mentioned sums of 385*l.* and 50*l.*, as against 2,000*l.* voted on account.

It is very desirable that the boys should have all the advantages to be derived from the Recreation Ground at the earliest possible date.

Under the circumstances, I am to request that you will move their Lordships of the Treasury to sanction an excess of 3,142*l.* on the item under Sub-head G.G. of Navy Vote 10, 1898-99, and an increase of 435*l.*, or say 500*l.*, on the total Estimate, making the revised total 5,300*l.*, on the understanding that should it not be found possible to meet the excess out of the aggregate of that Vote a further communication on the subject will be made to the Treasury at a later period of the financial year.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(12,144—98.)

Sir, Treasury Chambers, 29 July 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 25th instant (D.W. 4267-5549), explaining the circumstances under which it has become necessary to increase by some 435*l.* the revised Estimate of 4,800*l.* for the establishment of a Recreation Ground for the Training Ship at Haulbowline, and stating that the anticipated completion of the work will involve a charge to Navy Vote 10, 1898-99, of some 5,142*l.*, of which only 2,000*l.* is provided in the Estimates.

In these circumstances, I am directed to convey to you their Lordships' sanction for the increase to 5,300*l.* of the total revised Estimate, as requested by the Lords Commissioners of the Admiralty, and for the excess of 3,142*l.* on the item in Sub-head G.G. of Navy Vote 10 for the current year, on the understanding that, should it prove impossible to meet this excess out of the aggregate of the Vote, a further communication will be made to this Department.

I am, &c

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D. W. 768—1—98.)

Sub-head H.

Sir, Admiralty, 17 March 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be so good as to lay before the Lords Commissioners of Her Majesty's Treasury the following, respecting proposed acquisition of a site, &c., from the Town Council of Banff, for new Coast Guard Building at that place.

The

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VOTE 10.

Sub-head H.

The Coast Guard at Banff Station consists of an officer and three men, who are accommodated in houses held on yearly tenancies, viz. :—

(*a*) Two men's houses and watchroom, with half an acre of ground on Battery Green.

(*b*) One man's house in Clunie Street.

(*c*) Officer's house in Fife Street.

The houses on Battery Green (a) are held from the Town Council. They are miserable dwellings, but occupy an admirable site, having a commanding view of the harbour and along the sea front.

The Officer's house (*c*) is a fairly good one, but the fourth house (*b*) is poor, with bad sanitary arrangements.

Negotiations have for some time past been carried on with the Town Council, with a view of purchasing the buildings on Battery Green, and of obtaining a plot of adjoining land so as to increase the total area to half an acre.

The Town Council now offer to sell the present buildings (*a*) for the sum of 200*l*., and will then grant a feu in perpetuity of the half an acre of ground at 8*l*. per annum; the feu duty to be doubled every twentieth year for that year only.

Before the feu can be granted the property would, according to law, have to be put up to public auction.

The estimated cost of purchasing the buildings and site may be thereby enhanced by outside competition.

The Admiralty are required to pay all legal expenses in connection with this as well as those of the whole conveyance.

As the site is such a good one for a Coast Guard Station, My Lords propose, with Treasury sanction, to complete the purchase under the terms offered by the Town Council, which are fair and reasonable, considering the value of ground in the neighbourhood and the difficulty of obtaining sites.

The expense can be met out of surpluses on Vote 10 for the current year, or, if the transaction cannot be completed this year, must fall as a charge to the Vote for next year, and no difficulty is anticipated in meeting it.

It is further proposed to demolish the existing buildings, and to erect new ones to accommodate one officer and three men, at an estimated cost of 1,900*l*., and to make provision for the new buildings in the Annual Estimates for 1899–1900.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(4878—98.)

Sir, Treasury Chambers, 31 March 1898.

IN reply to your letter of the 17th instant on the subject of the Coast Guard Station at Banff, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that they sanction the proposal of the Lords Commissoners of the Admiralty.

(*a*) To purchase from the Town Council the two men's houses and watchroom on "Battery Green" for 200*l*.

(*b*) To take from the Town Council a feu in perpetuity of the site of the buildings referred to and additional land adjoining, sufficient to increase the total area to half an acre, at 8*l*. per annum, to be doubled, however, every twentieth year for that year only.

(*c*) To pay all legal expenses in connection with the public auction which will be necessary, as well as those of the whole conveyance.

My Lords note that it is proposed to demolish the existing buildings, and to erect new ones to accommodate one officer and three men at a cost of 1,900*l*., to be provided in the Navy Estimates for 1899–1900.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(630—2—98.)

Sir, Admiralty, 7 April 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will move the Lords Commissioners of Her Majesty's Treasury to sanction an increase in the total Estimate, and expenditure in 1898–99, in respect of new Coast Guard Buildings at Dungeness, under the following circumstances :—

The total Estimate at present authorised for the Work in Navy Vote 10, H, 1898–99, is 4,500*l*., and 3,150*l*. is taken on account of it in that year.

Three tenders were received for it ranging from 5,378*l*. to 6,697*l*., exclusive of ironmongery, and as these were not considered satisfactory fresh competition was obtained. In the second case four tenders were received, the lowest being 4,962*l*. and the highest 6,697*l*., also exclusive of ironmongery.

It is evident to my Lords that the position of Dungeness is one where the ordinary conditions do not apply; it is isolated and involves considerable cost in transporting the necessary materials across the loose shingle beach. Moreover, it is very exposed and offers no inducement to good workmen, who, there is reason to believe, find more than sufficient employment nearer home in more populous places.

Under these circumstances my Lords see no prospect of reducing the amount of the lowest tender, 4,962*l*., and they propose to accept it, subject to the approval of their Lordships of the Treasury to an increase in the total Estimate from 4,500*l*. to 5,300*l*., to include ironmongery and contingencies.

I am to request that such approval may be given, and also that any excess on the provision of 3,150*l*. on account may be met out of the aggregate of Vote 10.

My Lords would be glad of an early reply, as delay may lead to the lowest offer being withdrawn.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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(6,147—98.)

Sir, Treasury Chambers, 16 April 1898.

IN reply to your letter of the 7th instant (630—2—98), relative to the estimated cost of the new Coast Guard Buildings at Dungeness, I am directed by the Lords Commissioners of Her Majesty's Treasury to request you to inform the Lords Commissioners of the Admiralty that in the circumstances they sanction the increase of the total Estimate from 4,500*l.* to 5,300*l.* (the figure necessitated by the amount of the lowest of the second set of tenders) and the meeting of any excess expenditure which may be incurred during 1898–99, beyond the provision of 3,150*l.* made for the service in the Navy Estimates for the year, out of the aggregate of Vote 10.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 532—298—98.)

Sir, Admiralty, 29 April 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be good enough to lay before the Lords Commissioners of Her Majesty's Treasury the following facts relating to the Coast Guard Station at Cromer, Norfolk.

The crew of the Station, consisting of an officer and five men, occupy six houses held from year to year at an annual rent of 90*l.*, the landlord being responsible for repairs and the Admiralty for rates and taxes. The quarters are inconveniently limited and confined, they are very old, and their state of repair is not good.

In addition to these houses the Admiralty hold a watch house and site for a flagstaff and semaphore on the sea front, on a yearly tenancy of 20*l.* per annum, the landlord being liable for external repairs and the Admiralty for internal repairs and for rates and taxes. This property is essential for the purpose of the War Signal Station.

It is necessary that better houses should be provided for the Coast Guard, but no suitable ones can be found. Endeavours have been made by public advertisement to get offers to build and lease the required accommodation, but no replies have been received, and My Lords consider that the only means of carrying out the proposal is for the Admiralty to buy land and build the houses themselves.

An offer has been received from the landlord of the Watch House property to sell the freehold of two suitable plots of ground; the first, on which houses for the five men could be erected, has a frontage of 69 feet and a depth of 88 feet; and the second, for the officer's house, is 21 feet by 80 feet in depth.

The price asked for the two plots is 414*l.* 2*s.* 11*d.*, which includes the charge of 69*l.* 2*s.* 11*d.* for expenses in connection with road-making, sewering, and redemption of land tax.

As regards the Watch House property, the landlord offers to grant a lease for a term of 21 years at the increased rent of 22*l.* 10*s.* per annum, the Admiralty to be responsible for all repairs and for rates and taxes.

The estimated cost of erecting the houses for an officer and five men on the proposed sites is 2,300*l.*, and provision for commencing the work could be made in the Navy Estimates for 1899–1900, under Vote 10, Part 1, Sub-Head H.

Considering the rapid developement of Cromer as a seaside resort, my Lords consider the above offers to be reasonable, and I am therefore to request that the arrangements proposed may receive the sanction of their Lordships of the Treasury.

I am to add that the expense of 414*l.* 2*s.* 11*d.*, chargeable to Navy Vote 10, Part 1, Sub-Head H, can be defrayed from savings anticipated under Sub-heads generally of Vote 10 in the Estimates, 1898–99.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(7245—98.)

Sir, Treasury Chambers, 2 May, 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 29th ultimo (D.W. 532—98), respecting the purchase of land, and lease of other land, at Cromer Coast Guard Station, and have consulted the Commissioners of Custom thereon.

My Lords now desire me to say that they concur in the proposal of the Lords Commissioners of the Admiralty to buy sufficient ground for sites for five men's houses and one officer's house for 414*l.* 2*s.* 11*d.*, including the charge for road-making, sewering, and redemption of land tax, and to take a 21 years' lease of the Watch House property at a rent of 22*l.* 10*s.* per annum, the Admiralty being answerable for repairs, &c.

The charge this year will be met out of savings on Vote 10, 1898–99 generally.

The question of provision for the erection of new houses will be considered on the Navy Estimates for 1899–1900.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

(D.W. 523—1—98.)

Sir, Admiralty, 12 May 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be so good as to place the following facts relating to the Coastguard Detachment at Porthowstock, in the Falmouth Division, before the Lords Commissioners of Her Majesty's Treasury.

The complement allowed to the detachment consists of three men, but one man only has been stationed there, owing to the impossibility of hiring quarters. It is necessary that the complement should be brought up to its full strength, and a look-out house erected at Manacles Point, and the only practical way of providing the required accommodation is for the Admiralty to build.

Mr. Williams, who owns land in the neighbourhood, has offered to sell suitable plots for the dwelling-houses and look-out house, the former comtaining a little under 1 acre (he will not sell a smaller area) and the latter an area of 1,120 square feet, for the sum of 150*l.* This sum includes a right of way to the look-out house so far as such way may be on Mr. Williams' property, and the use of a spring. The Admiralty are to pay a fair proportion of the cost of necessary repairs of right of way, including about 244 yards of lane.

In addition to the above 150*l.*, the Admiralty are also required to pay 5*l.* as tenant's compensation for site of station, and 1*l.* compensation for site of look-out house, these amounts being conditional on nothing more being done in the way of cultivation before the purchase is completed. All the costs incidental to the conveyance are to be borne by the Admiralty.

The

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VOTE 10.

Sub-head H.

The payment of the purchase-money, 150*l.*, was required by the 25th March 1898, under a penalty of 4 per cent.

My Lords request that their Lordships of the treasury will be pleased to sanction the purchase of the sites at once and for providing the sum of 1,200*l.* for the three dwelling-houses and a look-out house in the Estimates for 1899–1900, under Vote 10, Sub-Head H.

The expense will be chargeable as follows, viz. :—150*l.* purchase-money to Vote 10, Sub-Head H, and 6*l.* compensation to tenants to Vote 10, Sub-Head O, Compensations, &c.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(8091—98.)

Sir, Treasury Chambers, 27 May 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 12th instant (523—1—98), explaining the arrangements proposed by the Lords Commissioners of the Admiralty for providing accommodation for the Coastguard Detachment at Porthowstock in the Falmouth Division, and I am directed to inform you that, in the circumstances represented, my Lords sanction—

(1) The purchase from Mr. Williams of sites for dwelling-houses and for a look-out house, containing areas of not quite 1 acre, and of 1,120 square feet respectively, for the sum of 150*l.* with interest if necessary at the rate of 4 per cent. per annum for the period from 25th March last (chargeable to Vote 10, Sub-Head H), such sum to include the use of a spring and a right of way to the look-out house so far as such way may be on the vendor's property, on the further understanding that the Admiralty will pay a fair proportion of the cost of the necessary repairs of right of way, including about 244 yards of lane ;

(2) The payment, as tenants' compensation, of sums of 5*l.* in respect of the site of the station, and of 1*l.* in respect of the site of the look-out house, as a charge against Vote 10, Sub-head O, "Compensations," &c.

My Lords further approve (subject to due allowance for other claims) of provision to the extent of 1,200*l.* being made in the Estimates for 1899–1900, under Vote 10, Sub-Head H, for the erection of the three dwelling-houses and the look-out house.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(579—2—98.)

Sir, Admiralty, 28 May 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be good enough to place the following facts relating to the Coast Guard Stations at St. Mary's and Romney, in the Newhaven district, before the Lords Commissioners of Her Majesty's Treasury.

In order to carry out the proposal of the Committee on Coast Guard Buildings (1888), to build an amalgamated station at Littlestone to accommodate the crews of St. Mary's and Romney, it is necessary to acquire a site.

The station at St. Mary's was in 1896 vacated by the crew, and surrendered to the landlord, in consequence of the encroachment of the sea, and the officer and six men were removed to houses in Littlestone taken on a yearly tenancy at a rental of 83*l.* 4*s.* per annum, the landlord being liable for rates and taxes as well as for repairs.

At Romney an officer and six men live in old cottages erected by the War Department and Customs, the ground lease of which expired in 1879, and was then renewed for seven, 14 or 21 years' at a rental of 30*l.* a year, the Admiralty being responsible for rates and taxes as well as for repairs. The lease was terminated in 1893, and the buildings are held temporarily on a yearly tenancy on the same terms.

It being considered that the site on which the station at Romney now stands was a suitable position for the proposed new station, in 1892 Messrs. Charles and Tubbs, on behalf of the owner of the Littlestone Estate, arranged that if the Admiralty would acquire this site from the Corporation of New Romney, they would repurchase it from the Admiralty and would erect the necessary new buildings and lease them with a portion of the site to the Admiralty. After a long correspondence in 1895 the Corporation offered the site with the old buildings to the Admiralty for 1,000*l.*, but Messrs. Charles and Tubbs then declined to carry out their scheme, and refused altogether to build and lease to the Admiralty.

Efforts were then made to obtain a site with the view of new buildings being erected by the Admiralty, and four sites have been offered by Messrs. Charles and Tubbs on the Littlestone Estate, which covers the whole remaining area on which a suitable position can be obtained for a station.

The most suitable of these, measuring 215 feet by 100 feet (a sufficient area for the dwelling-houses) in St. Andrew's Road, is offered at 275*l.* per acre, equals 135*l.* 14*s.* 8*d.*

The position, however, is not on the sea front, and as it is essential that the watch-room should have a sea view, other land is required on which to erect the watch-room and boat-house and also the flagstaff.

Three plots, each measuring 80 feet by 20 feet, are offered by the same owners for the sum of 600*l.*

One of these plots will afford sufficient space for the watch and boat-house, and the flagstaff can be fixed to the building.

My Lords propose that the site offered for the dwelling houses should be purchased for the sum of 135*l.* 14*s.* 8*d.*, and the plot for the watch and boat-house for the sum of 200*l.*, the total purchase-money, 335*l.* 14*s.* 8*d.* (which is a reasonable amount considering that Littlestone is a rising watering place), to be charged to Sub-head H. and met out of the aggregate of Vote 10, 1898–99, and provision to be made in the Estimates for 1899–1900 for the erection of new buildings for an officer and 13 men, together with a watch-room and boat-house estimated to cost 6,070*l.*, chargeable to Vote 10, Sub Head H., Part I.

I am to request that this arrangement may receive the sanction of their Lordships of the Treasury.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

(9001—98.)

Sir, Treasury Chambers, 13 June 1898.

IN reply to your letter of the 28th ultimo (579—2—98), relative to the proposed erection of an amalgamated Coast Guard Station at Littlestone, to replace the present stations at St. Mary's and Romney respectively, I am directed by the Lords Commissioners of Her Majesty's Treasury to inform you,

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Vote 10.

Sub-head H.

you, that if the Lords Commissioners of the Admiralty are convinced of the necessity of replacing two stations which do not appear to be valuable for revenue purposes, my Lords sanction the acquisition of a site for the dwelling houses connected with the new station in St. Andrew's Road, Littlestone, for the sum of 135*l.* 14*s.* 8*d.*, and of a site for the watch and boat-house for the sum of 200*l.*; the purchase-money to be charged to Sub-Head H. of Navy Vote 10, 1898–99, and met out of the aggregate of the Vote.

Their Lordships will further be prepared to consider, in connection with the preparation of the Estimates for 1899–1900, the question of providing for the erection of the buildings, estimated to cost 6,070*l.*

I am, &c.
(signed) *Francis Mowatt.*

The Secretary to the Admiralty.

(160—2.)

Sir, Admiralty, 12 November 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be good enough to lay before the Lords Commissioners of Her Majesty's Treasury the following facts relating to the Coast Guard Station at Prawle, in the County of Devon.

It is considered very desirable, both for life-saving purposes and for the prevention of facilities for smuggling, that a new Coast Guard Detachment should be established at Lannacombe (in connection with the Prawle Station), with a complement of three men.

As there is no suitable accommodation available, negotiations have been entered into with Mr. Harris Pitts, the principal landowner in the neighbourhood, with the result that the following offer has been received from him:—

(a.) To sell the freehold of half an acre of ground for the detachment, and of a small site for a boat-house for 100*l.*; the purchase to include use of slipway, right of way from station to boathouse, and right to obtain water from a suitable position on owner's property.

(b.) To sell the freehold of the necessary right of way from Lower Lannacombe to the coast guard site at a rate per yard super equal to 100*l.* per acre. The area necessary for this purpose is equal to about one-third of an acre, equals about 33*l.* 6*s.* 8*d.*

An alternative offer is to lease (a) for 3*l.* per annum, and (b) for 10*s.* per annum, for a term of 99 years.

This offer is fair and reasonable, and in view of the small amount involved my Lords propose to purchase the land outright.

The cost of the works required is estimated at 1,600*l.*, and it is proposed to make provision for the commencement of the buildings in the Navy Estimates for 1899–1900 under Vote 10, Part I., H.

I am to request that the sanction of their Lordships of the Treasury may be given to the above proposal, and to state that if the expenditure cannot be met out of the aggregate of Navy Vote 10 for the current financial year, a further communication will be made by this department.

The owner requires a reply by the 11th instant.

I am, &c.
(signed) *Evan Macgregor.*

The Secretary to the Treasury.

(17,074—98.)

Sir, Treasury Chambers, 15 December 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 12th ultimo (160—2), relative to the proposed establishment of a new Coast Guard Detachment at Lannacombe in connection with the existing Coast Guard Station at Prawle, Devonshire, and their Lordships direct me to acquaint you that, in the circumstances represented by the Lords Commissioners of the Admiralty, they sanction—

(1.) The purchase of the freehold of half an acre of ground for the detachment, and of a small site for a boat-house for the sum of 100*l.*, the purchase to include use of slipway, right of way from station to boat-house, and right to obtain water from a suitable position on owner's property.

(2.) The purchase of the freehold of the necessary right of way from Lower Lannacombe to the coast guard site for the sum of about 33*l.* 6*s.* 8*d.*, at a rate per yard super equal to 100*l.* per acre.

A further communication should be made to this department should it prove impossible to meet the expenditure necessary for these purchases out of the aggregate of Navy Vote 10 for the current year.

My Lords note that the cost of the works required is estimated at 1,600*l.*, and that it is proposed to provide for the commencement of the buildings in the Navy Estimates for 1899–1900.

I am, &c.
(signed) *Francis Mowatt.*

The Secretary to the Admiralty.

(745—252—98.)

Sir, Admiralty, 21 December 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be so good as to lay the following before the Lords Commissioners of Her Majesty's Treasury respecting the progress of the erection of new Coast Guard Stations at Portland Bill and Isle of Grain, shown under Vote 10 at page 123 of the present year's Navy Estimates.

2. Tenders for these works were accepted in March las

3. An overlap of 540*l.* was approved by Treasury letter of 10th June 1898 (No 9320—98), in the case of Portland Bill Station.

4. Under

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VOTE 10.
Sub-head H.

4. Under the conditions of the contracts the works should be completed and paid for in the present financial year, and, though it cannot at present be stated definitely that this will be fulfilled, the progress made appears to justify the expectation that money will be earned by the contractors (which may not be deferred) in excess of provision as follows:—

	£.		£.	
Portland Bill - - - -	2,150	in addition to	1,350	+ overlap 540*l.*
Isle of Grain - -	1,500	„ „	2,200	
	£. 3,650			

5. Under the circumstances I am to request that you will move their Lordships of the Treasury to sanction the anticipated additional expenditure of 3,650*l.* on these works, on the understanding that a further communication will be made later as to the provision of funds if it should not be found possible to meet the expense out of the aggregate of Navy Vote 10. The provision in next year's Estimates will be correspondingly reduced.

6. No excess on either of the approved total Estimates is anticipated.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

(19,634- 98.)

Sir, Treasury Chambers, 30 December 1898.

IN reply to your letter of the 21st instant (745—252—98), relative to the progress of expenditure on the new Coast Grard Stations at Portland Bill and Isle of Grain, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that they sanction, as requested by the Lords Commissioners of the Admiralty, excess expenditure in 1898-99 beyond the amount provided in Navy Vote 10 for the year as follows:—

Portland Bill, 2,150*l.*, besides the overlap of 540*l.* already sanctioned,
Isle of Grain, 1,500*l.*,

on the understanding that there will be no excess on either of the approved total Estimates, and that a further communication will be made to this Department if the extra expenditure hereby sanctioned for 1898-99 cannot be met out of savings on the aggregate of Vote 10.

I am, &c.
The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

Sub head HH

(D.W. 654—1623.)

Sir, Admiralty, 28 February 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be so good as to lay the following before the Lords Commissioners of Her Majesty's Treasury.

In Annual Estimates 1898-99 a sum of 1,050*l.* is provided under Navy Vote 10, Sub-head H.H., for the erection of Observatory for Transit Circle at the Cape of Good Hope.

Since the contract for the supply of the Observatory was placed, it has been found necessary to carry out certain additions to the work in order to meet the requirements of the makers of the Transit Circle for which the observatory in question is being constructed.

The cost of these additions has involved an excess of 55*l.* on the approved total Estimate of 1,050*l.* and on the provision this year.

I am to request that the covering sanction of their Lordships of the Treasury may be given to the above excess, on the understanding that the additional expenditure will be defrayed from the aggregate of Navy Votes.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

(3641- 99.)

Sir, Treasury Chambers, 9 March 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 28th ultimo (D. W. 654—1623), respecting the erection of an Observatory for Transit Circle at the Cape of Good Hope.

In view of the fact that it has been found necessary to carry out certain additions to the work, in order to meet the requirements of the makers of the transit circle, for which the observatory in question is being constructed, my Lords request you to convey to the Lords Commissioners of the Admiralty their covering sanction to an excess of 55*l.* on the approved total Estimate of 1,050*l.* and on the provision for this year, on the understanding that the additional expenditure will be defrayed from the aggregate of Navy Votes.

I am, &c.
The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Sub-head I.

(D.W. 3107—2928.)

Sir, Admiralty, 22 April 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will move the Lords Commissioners of Her Majesty's Treasury to sanction the undermentioned excesses on this year's provision and total Estimate for Magazine Rifle Range at Fort Cumberland, Eastney, under Navy Vote 10, Sub-head I.

The approved total Estimate is at present 13,000*l.*, and 8,000*l.* on account is taken in 1898-99.

A sum of 2,000*l.* was provided to commence the work in 1897-98, but was not spent.

Tenders

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Tenders have now been received for it ranging from 13,938*l.* to 30,578*l.*, and on the basis of the lowest tender, including land to be purchased and contingencies, the total estimate should be increased from 13,000*l.* to 15,000*l.*, and this year's provision from 8,000*l.* to 12,000*l.*

Vote 10

Sub-head

This was a very difficult work for which to give an accurate estimate, so much depending on the view taken by contractors of the quantity of filling required to form the road across Eastney Lake, and the wide range of tenders confirms this.

I am to request that Treasury sanction may be given to increase the total estimate to 15,000*l.*, and to the expenditure of 12,000*l.* on account in the present year, on the understanding that the anticipated excess of 4,000*l.* will be met out of surplus to be effected on the aggregate of Vote 10, 1898–99.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(6877—98.)

Sir, Treasury Chambers, 27 April 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 22nd instant (D.W. 3107—2928), from which they regret to learn that on the basis of the tenders received for the Magazine Rifle Range at Fort Cumberland, Eastney it becomes necessary to increase the estimate for the work from 13,000*l.* to 15,000*l.*

In the circumstances, however, my Lords cannot but assent to the revision of the estimate as recommended by the Lords Commissioners of the Admiralty, and to the expenditure of 12,000*l.* (in lieu of 8,000*l.* as provided under Vote 10) during the current year, on the understanding that the consequent excess of 4,000*l.* will be met out of surplus to be effected on the aggregate of Vote 10, 1898–99.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 2507—2201.)

Sir, Admiralty, 20 March 1899.

ADVERTING to your letter of the 26th October 1897 (No. 15,529—97), respecting the provision of telephonic communication for the Rifle Range at Walmer, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that it was not found practicable to complete the work in time to bring it to account in 1897–98.

It was completed during the present financial year at a cost of 122*l.* 18*s.* 5*d.*, and a claim for that sum has just been received from the General Post Office.

As the work was expected to be finished in 1897–98 no funds were provided for it in the present year.

The expenditure on the range to 31st March 1898 amounts to 1,066*l.* 6*s.*, so that the total cost, including telephonic communication, has been 1,189*l.* 4*s.* 5*d.* as against 1,190*l.* authorized.

I am to request the sanction of their Lordships of the Treasury to payment of the Post Office claim, chargeable to Navy Vote 10, Sub-head I, 1898–99, on the understanding that the excess will be met out of the aggregate of Navy Votes generally, including the Supplementary Estimate that has been presented.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

(4958—99.)

Sir, Treasury Chambers, 25 March 1899.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 20th instant (D.W. 2507—2201), explaining that the establishment of telephonic communication at the Walmer Rifle Range, which was sanctioned by the letter from this Department of the 26th October 1897, could not be completed in 1897–98, and that the cost 122*l.* 18*s.* 5*d.* must accordingly fall on the present year's Votes.

My Lords desire me to state, for the information of the Lords Commissioners of the Admiralty, that, in the circumstances, they sanction the payment of the Post Office claim for the sum in question, and at the proposed charge to Navy Vote 10, Sub-head I., 1898–99, on the understanding that the consequent excess will be met out of the aggregate of Navy Votes (including the Supplementary Estimate) for the year.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt*

(D.W. 8069—6648.)

Sir, Admiralty, 1 September 1898.

Sub-head II.

I AM commanded by the Lords Commissioners of the Admiralty to forward, for the information of the Lords Commissioners of Her Majesty's Treasury, the accompanying copy of a letter received from the War Department, dated 16th August 1898 (Chatham 12—92), respecting the erection of new offices at the Gun Wharf, Chatham.

The sum of 500*l.*, the Admiralty moiety of the cost of the work, was provided under Sub-head II. of Navy Vote 10, 1897–98, but only 439*l.* could be spent in that year.

No provision has been made for the further sum of 52*l.* required in 1898–99.

No excess on the total estimate being involved, I am to request that you will move their Lordships of the Treasury to sanction this additional expenditure in the current financial year.

I am to add that a further communication will, if necessary, be made at a later period of the year in regard to the manner in which the proposed expenditure will be defrayed.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

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Vote 10.

Sub-head. II.

(13,902—98.)

Sir, Treasury Chambers, 5 September 1898.

The Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 1st instant (D.W. 8069—6648), explaining that it was only possible to spend, in 1897-98, 439*l.* out of the provision of 500*l.* made in Sub-head II. of Navy Vote 10 for that year for the Admiralty moiety of the cost of the erection of office accommodation at the Gun Wharf, Chatham, and that 52*l.* more is required in 1898-99, though there is no excess on the total estimate.

In the circumstances, I am directed to state, for the information of the Lords Commissioners of the Admiralty, that my Lords sanction the additional expenditure of 52*l.* this year, on the understanding that, should it be impossible to meet this excess out of savings on Vote 10, 1898-99, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt*

(D.W. 10,253—8939.)

Sir, Admiralty, 24 November 1898.

I am commanded by the Lords Commissioners of the Admiralty to forward herewith, for the information of the Lords Commissioners of Her Majesty's Treasury, copy of a letter, dated 22nd September 1898, from the War Office on the subject of provision of accommodation for Naval Stores at Singapore.

A sum of 2,000*l.* has been provided under Part 1, Sub-head II, of this year's Navy Vote 10 for Naval Ordnance Store Accommodation at Singapore. The total estimate for the work is 33,182*l.*, of which 14,414*l.* is the Admiralty share.

The War Office who are carrying out the work as a repayment service now report that a further sum of 500*l.* could be spent this financial year on Naval Ordnance Buildings.

As my Lords consider that it is of the greatest importance that the new Depôt should be completed as soon as possible, and that the work should not be allowed to stop for want of funds, I am to request that you will be good enough to move their Lordships of the Treasury to sanction the extra expenditure of 500*l.* this financial year, on the understanding that it involves no excess on the total estimate for the work, and that a further communication will be made at a later period as to how it is proposed to meet the same.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(17,634—98.)

Sir, Treasury Chambers, 29 November 1898.

In reply to your letter of the 24th instant (D.W. 10,253—8939), and its enclosure relative to the progress of the work of providing accommodation for Naval Stores at Singapore, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that they sanction, as requested by the Lords Commissioners of the Admiralty, an extra expenditure of 500*l.* on Naval Ordnance Buildings during the present financial year in addition to the 2,000*l.* voted under Sub-head II of Navy Vote 10, Part 1, on the understanding that no excess on the total estimate for the work will be involved, and that, if the excess of 500*l.* this year cannot be met out of savings on Vote 10, 1898-99, generally, a further communication will be addressed to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Sub-head K.

(No. 7. I.C. 1099—1480.)

Sir, Admiralty, 20 May 1898.

I am commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that in April, 1897, part of the sea wall of the Naval Cemetery on Chapani Island, near Zanzibar, succumbed to the high tides and rough water, which accompanied the commencement of the south-west monsoon. Temporary repairs were effected by a working party from H.M.S. "Blonde," and a survey of the wall made by the Minister of Public Works to the Sultan of Zanzibar, whose report as to the work necessary for the permanent repair of the wall was sent to the Admiralty for consideration. In the following June, however, the wall was further badly damaged, the graves being endangered, and it became absolutely necessary that the work of re-building the wall should be taken in hand forthwith. With the assistance of the Sultan's Minister, a local contract was entered into for the re-erection of the wall upon a rock foundation, instead of on sand as before, for a sum of 4,000 rupees. The work has been carried out to the entire satisfaction of the Commander-in-Chief and local senior officer, but as the contractor had to go much lower for a rock foundation than was estimated, and repaired a portion of the wall which was not in the contract, he has appealed for some compensation for the extra work, and my Lords propose to allow him a sum of 50*l.*, which will, when added to the stipulated price of 4,000 rupees, in the opinion of the Commander-in-Chief, no more than clear his expenses on the whole contract.

Under the circumstances I am to request the sanction of their Lordships of the Treasury to the following expenses incurred on this service, to be met out of the aggregate of Vote 10 generally, under which funds are available :—

	£.	s.	d.
Extra pay, &c., repairs by "Blonde" - - - - - - -	5	8	5
Contract price for repairs, 4,000 rupees - - - - - - -	260	16	11
Proposed additional grant to contractor - - - - - - -	50	–	–
Total - - - £.	316	5	4

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 10.

Sub-head K

(8534—98.)

Sir, Treasury Chambers, 31 May 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 20th instant (7 I.C. 1099—1480), relative to expenditure incurred in repairing the sea wall of the Naval Cemetery at Chapani Island, Zanzibar.

My Lords observe that a report on the subject of the works of repair to be undertaken was sent to the Admiralty between April and June 1897, and having regard to Section 4 of the Treasury Minute of 6th January 1890, regarding British cemeteries abroad (12,247—89), they are surprised that a contract involving the expenditure of some 261*l.* was entered into without previous application to this Board.

I am also to refer to the Report of the Inter-departmental Committee on British Cemeteries Abroad, from which it appears that the Lords Commissioners of the Admiralty have maintained that the cemetery in question is not exclusively a Naval cemetery, and a grant of 30*l.* made from Naval funds for repairs in 1885 was made to meet subscriptions from residents and officers of Her Majesty's ships on the station to an equal amount. *Primâ facie*, therefore, it appears that it should have been considered whether similar subscriptions should not be invited towards the cost of the repairs now in question.

My Lords would be glad to receive an explanation of the reasons why it was considered right in this instance that Naval funds should bear the whole charge. They would ask whether the sea wall was originally built at the sole cost of the Admiralty.

Lastly, I am to ask for a statement showing the manner in which the ordinary yearly appropriation of 50*l.* for repairs to Naval cemeteries was applied in 1897–98.

I am, &c.

The Secretary to the Admiralty. (signed) *G. L. Ryder.*

(No. 7 I.C. 1761—2622.)

Sir, Admiralty, 13 September 1898.

WITH reference to your letter of the 31st May (No. 8534), I am commanded by my Lords Commissioners of the Admiralty to state, for the information of the Lords Commissioners of Her Majesty's Treasury, that it was not practicable to seek prior Treasury approval to the expenditure of the sum of 261*l.* in question, as, whilst my Lords were considering the advisability of executing the repairs rendered necessary by the rough water in April 1897, the subsequent and more serious damage in June rendered prompt local action requisite to prevent more extensive inundations of the cemetery, and that although the action taken by the senior Naval officer was telegraphed, yet it is only recently that sufficient details were obtained to enable the case to be put before the Treasury.

With reference to other inquiries contained in your letter, I am to state that the wall was built originally at the expense of Navy Votes in 1879, and that, as stated in your letter under reply, a grant of 30*l.* was made in 1885 towards its repair, but nothing was known at the time of the sum being supplemented by subscriptions from other sources.

It was not until 1887, when further assistance was asked for, that the Commander-in-Chief reported that subscriptions had been raised by appeals to English residents and to the officers of Her Majesty's ships for repairs to the cemetery during the year 1885 (*vide* Admiralty letter 15th December 1887).

In subsequent correspondence with the Foreign Office, following on Treasury Letter of the 10th February 1888 (No. 19,399), it was reported by the then late Acting British Agent and Consul General at Zanzibar, that there were ample burying places adjacent to the city of Zanzibar for the Christian and other sects represented among the British community, and the Commander-in-Chief stated that of the 71 graves then existing, 66 were of English men and women, of whom 46 were officers or men of Her Majesty's ships, and it was improbable that the cemetery would again be used by civilians, as its situation, though most convenient for ships, was not well adapted for shore purposes.

Under these circumstances my Lords no not consider that any assistance can be expected from the civil residents at Zanzibar, and as it is not desirable to ask Naval officers to contribute, my Lords consider that the cemetery, now wholly a Naval one, should be maintained from public funds.

A statement showing the manner and extent to which the ordinary yearly appropriation of 50*l.* for repairs to Naval cemeteries was applied in 1897–98 is enclosed.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

	£.	s.	d.
Re-lettering tombstones, &c., in American Cemetery, at Ismidt -	2	16	–
Maintenance of burial ground at Lissa, for years 1896 and 1897 -	4	–	–
Repairs to Captain Cook's monument at Kealakekua Bay - -	5	17	4
Total - - - £.	12	13	4

(14,289—98.)

Sir, Treasury Chambers, 17 September 1898.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to state that, with the explanations submitted in your letter of the 13th instant (7 I.C. 1761—2622), on the subject of the Naval Cemetery at Chapani Island, Zanzibar, they sanction, as requested by the Lords Commissioners of the Admiralty, the expenditure of 316*l.* 5*s.* 4*d.* (including an extra allowance of 50*l.* to the contractor) incurred in and after April 1897, in repairing and re-building the sea wall, on the understanding that the outlay is to be met out of the aggregate of Vote 10 generally.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

(D.W. 6513—5435.)

Sir, Admiralty, 20 July 1898.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that they have been considering the question of providing additional filter beds in connection with the water supply at the Cape of Good Hope, for which a balance of 650*l.*, on account of a total of 1,000*l.*, is included in Vote 10, 1898–99, under Part 1, Sub-head C.

On

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Vote 10.

Sub-head K.

On further going into the scheme of water supply, my Lords have come to the conclusion that instead of constructing any more filter beds at present, it will be better to lay additional mains in the Naval Yard at once for the purpose of separating the two sources of supply of water, viz., that from the springs and that from the Klaver Valley. The cost of doing this is estimated at 650*l.*, and I am to request that you will move their Lordships of the Treasury to sanction this latter work being proceeded with, as a charge to Sub-head K, "Minor New Works," on the understanding that the cost will be met by deferring the additional filter beds.

I am, &c.

The Secretary to the Treasury (signed) *Evan MacGregor.*

(11,872—98.)

Sir, Treasury Chambers, 27 July 1898.

In reply to your letter of the 20th inst. (D.W. 6513—5435), relative to the water supply at the Cape of Good Hope Yard, I am directed by the Lords Commissioners of Her Majesty's Treasury to inform you that, if the Lords Commissioners of the Admiralty consider it more expedient to lay additional mains for the purpose of separating the two sources of supply, than to proceed with the construction of filter beds, my Lords will not withhold their sanction for the necessary outlay (estimated at 650*l.*) at the charge of Vote 10, 1898-99, Sub-head K., "Minor New Works," on the understanding that the cost will be met by deferring the construction of the filter beds for which an equivalent amount is provided in Part 1, Sub-head C, of the same Vote.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D. W. 5932—5727.)

Sir, Admiralty, 30 July 1898.

I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that an extension of the present Torpedo Firing Station at Horsea Island, Portsmouth, is urgently necessary.

The estimated cost of providing this additional accommodation (which cannot be deferred without detriment to the public service) is 350*l.*, and I am to request that you will be so good as to move their Lordships of the Treasury to sanction this expenditure as a charge to the aggregate of Navy Vote 10, Sub-head K, on the understanding that if funds are not available on this Vote a further communication will be made at a later period of the financial year as to the method of providing funds.

The favour of an early reply is requested.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(12,462—98.)

Sir, Treasury Chambers, 4 August 1898.

I laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 30th ultimo (D. W. 5932—5727), representing the urgent necessity of extending the present Torpedo Firing Station at Horsea Island, Portsmouth, at an estimated cost of 350*l.*, and I am directed to state, for the information of the Lords Commissioners of the Admiralty, that, as the work cannot be deferred without detriment to the public service, my Lords are pleased to sanction the expenditure of the above-mentioned sum, as a charge defrayable from savings on the aggregate of Navy Vote 10, Sub-head K, 1898-99, on the understanding that if funds prove not to be available on this Vote a further communication will be made to them at a later period of the financial year.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D. W. 7003—6728.)

Sir, Admiralty, 3 September 1898.

With reference to Treasury letter, dated 2nd May 1898 (No. 6867—98), conveying approval to the augmentation of the Police Force for the safeguarding of Marchwood Magazine, consequent upon the withdrawal of the detachment of Royal Marines, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that certain alterations to the barrack block at Marchwood are urgently needed before next winter for the comfort and discipline of the men.

These alterations are estimated to cost 215*l.*, for which no provision is made in the current Navy Vote 10.

In view, however, of the very strong representations on the subject made personally to their Lordships by Sir Charles Howard, the Assistant Commissioner, and also by letter from the Commissioner, I am to request that you will be so good as to move their Lordships of the Treasury to sanction the work being carried out at once, chargeable to the aggregate of Navy Vote 10, Sub-head K, on the understanding that a further communication will be made to the Treasury as to the manner of meeting this expenditure at a later period of the financial year.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

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VOTE 10.
Sub-head K.

(13,995—98.)

Sir, Treasury Chambers, 9 September 1898.

WITH reference to your letter of the 3rd instant (D. W. 7003—6728), on the subject of the accommodation for the Police Force employed in safeguarding the Marchwood Magazine, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that, in view of the urgency of the matter, they sanction the proposal of the Lords Commissioners of the Admiralty to undertake the necessary alterations to the barrack block this year, at a cost estimated at 215*l.*, chargeable to Navy Vote 10, Sub-head K, on the understanding that, should it prove impossible to defray the expense out of savings on Vote 10, a further communication will be made to this Department.

I am, &c.
(signed) *G. L. Ryder.*

The Secretary to the Admiralty.

(D. W. 8759—7130.)

Sir, Admiralty, 19 September 1898.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that it has been brought to the notice of their Lordships that the Latrine Accommodation for Petty Officers and Men at the Naval Barracks, Sheerness, is quite inadequate for the numbers quartered there, and that immediate action to provide more accommodation is necessary in the interests of health and comfort.

A scheme has therefore been prepared for the erection of new latrines, which has been approved in anticipation of Treasury sanction. The cost is estimated at 850*l.*

In view of the very necessary and urgent nature of this work, I am to request that you will move their Lordships of the Treasury to authorize the expenditure of the sum named as a charge to the aggregate of Sub-head K of Navy Vote 10, 1898–99.

Should it later on be found impracticable to meet the expense out of this year's Vote, a further communication will be made to the Treasury.

I am, &c.
(signed) *Evan MacGregor.*

The Secretary to the Treasury.

(14,549—98.)

Sir, Treasury Chambers, 23 September 1898.

IN the circumstances of urgency represented by the Lords Commissioners of the Admiralty in your letter of the 19th instant (D. W. 8759—7130), the Lords Commissioners of Her Majesty's Treasury sanction the expenditure of a sum of 850*l.*, chargeable to the aggregate of Sub-head K of Navy Vote 10, 1898–99, for the purpose of erecting new latrines at the Naval Barracks, Sheerness, on the understanding that, should it be found impracticable to meet the expense out of this year's Vote, a further communication will be made to this Department.

I am, &c.
(signed) *E. W. Hamilton.*

The Secretary to the Admiralty.

(16,348—98.)

Sir, Treasury Chambers, 4 November 1898.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to transmit herewith a copy of a letter from the Foreign Office, dated the 28th ultimo, relative to a proposed detailed survey of the ground between Kilindini and Shimba with a view to providing Mombasa with a water supply; and I am to request that my Lords may be furnished with any observations which the Lords Commissioners of the Admiralty may desire to make on the proposal.

I am to enquire from what vote and item it would be proposed to pay the moiety of the cost of the survey, which would be borne by Navy Funds.

I am, &c.
(signed) *Francis Mowatt.*

The Secretary to the Admiralty.

Sir Foreign Office, 28 October 1898.

I AM directed by the Marquess of Salisbury to inform you that representations have been made to him as to the urgent need for providing Mombasa with water, a necessity which is at present almost entirely lacking.

An abundant supply of good water can be obtained at a neighbouring range of hills, but before any definite opinion can be come to as to the possibility and the cost of conveying it to the town it is necessary to make a careful survey of the ground between Kilindini and Shimba, whence the water will be drawn.

It is of the greatest importance that the Naval Port of Kilindini should be properly supplied with water, and the Lords Commissioners of the Admiralty have expressed their readiness, subject to the sanction of the Lords Commissioners of Her Majesty's Treasury, to bear on Naval Funds one-half the expense of the proposed detailed survey, which is estimated at Rs.10,000.

I am to request the consideration by their Lordships of this matter, and express Lord Salisbury's hope that they will sanction the expenditure of the above mentioned sum in the manner described, one-half to be defrayed out of Naval Funds and one-half out of those of the East Africa Protectorate.

I am, &c.
(signed) *Francis Bertie*

The Secretary to the Treasury.

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Vote 10.

Sub-head K.

(D. W. 11,194—9199.)

Sir, Admiralty, 3 December 1898.

With reference to your letter dated 4th November 1898 (No. 16,348—98), relative to the proposed detailed survey of the ground between Kilindini and Shimba with a view to providing Mombasa with a water supply, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that my Lords have been in correspondence with the Foreign Office on the subject.

The Naval Commander-in-Chief suggests that "arrangements might be made for a joint supply between Mombasa and the Navy, the expense to be equally shared."

It appears necessary in the first instance to have a detailed survey made, to allow of a project and estimate for the proposed supply being prepared, the cost of this survey being estimated at Rs.10,000 (636*l.*).

My Lords are of opinion that a proper water supply will be one of the first requirements in the event of a Naval Establishment being formed at Kilindini, and they understand that it is equally necessary to any development of Mombasa.

They therefore consider it reasonable that the cost of the survey shall be divided between the Foreign Office and the Admiralty, and I am to request the sanction of the Treasury to the expenditure of about 318*l.*, or half the cost of survey, out of Naval Funds as a charge to Vote 10, Sub-head K, a further communication to be made to their Lordships of the Treasury later in the year as to the provision of funds if it should not be possible to meet the expense out of the aggregate of that Vote.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor*

(18,263—98.)

Sir, Treasury Chambers, 10 December 1898.

With reference to your letter of the 3rd instant (D.W. 11,194—9199), I am directed by the Lords Commissioners of Her Majesty's Treasury to transmit to you herewith, for the information of the Lords Commissioners of the Admiralty, a copy of a letter of to-day's date which my Lords have caused to be addressed to the Foreign Office on the subject of a proposed survey with a view to the framing of a scheme for supplying water to Mombasa.

Subject to the remark in that letter, my Lords sanction the payment of half the cost of the survey from Navy Funds, on the understanding that if the expenditure cannot be met out of savings on Navy Vote 10, 1898–99, generally, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(18,263—98.)

Sir, Treasury Chambers, 10 December 1898.

I am directed by the Lords Commissioners of Her Majesty's Treasury to acknowledge receipt of your letters of the 28th October last and 30th ultimo, with the correspondence enclosed in the letter relative to a project for providing a water supply for Mombasa.

I am to state, for the information of the Marquess of Salisbury, that my Lords have been in communication with the Lords Commissioners of the Admiralty on the subject of the preliminary detailed survey to be undertaken at a cost of Rs.10,000, and they approve of an expenditure of that amount, to be provided in equal moieties by the Admiralty and the British East Africa Protectorate, on the understanding that the proposed survey is the first essential, and that the suggestion that a report should be obtained from the Consulting Engineer to the Crown Agents is not in substitution for the proposed survey, but can only be acted on when the results of the survey are on record.

I am, &c.

The Under Secretary of State, Foreign Office. (signed) *Francis Mowatt.*

(D.W. 9311—8929.)

Sir, Admiralty, 23 November 1898.

With reference to your letter, dated 14th March 1898 (No. 4233—98), conveying approval to the employment of a guard of Royal Marines at the Kloof Magazine, Simons Town, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that, as this guard will be a permanent one, it will be necessary to enlarge the existing Guard Room, which at present does not provide sufficient or suitable accommodation for the purpose.

Pending the provision of guard room accommodation, and notwithstanding the presence at the station of the extra Marines, the guard is still being furnished by the Military Authorities, but they are urging its withdrawal, now that the magazine is purely Naval.

It may be possible to provide temporary accommodation in tents or otherwise, but it is very necessary that the permanent accommodation should be provided before the rains set in in May.

The alterations proposed to be made are estimated at 400*l.*, and are necessary for the health and comfort of the men No funds are provided in the Navy Estimates for this service.

I am to request that you will move their Lordships of the Treasury to sanction this expenditure as a charge to the aggregate of Navy Vote 10, Sub-head K, on the understanding that a further communication will be made as to the manner in which it will be met, if it is found impossible to meet it out of surplus on Vote 10.

As the work is urgent, I am to request the favour of an early reply.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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(17,585—98.)

Vote 10.

Sub-head K.

Sir, Treasury Chambers, 26 November 1898.

In the circumstances explained by direction of the Lords Commissioners of the Admiralty in your letter of the 23rd instant (D. W. 9311—8929), the Lords Commissioners of Her Majesty's Treasury sanction an expenditure of 400*l.*, chargeable to Navy Vote 10, Sub-head K, in providing additional accommodation for the Guard of Royal Marines at the Kloof Magazine, Simons Town, on the understanding that every endeavour will be made to meet the expense out of savings on Vote 10, 1898–99, generally, failing which a further communication should be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 11,272—9605.)

Sir, Admiralty, 16 December 1898.

Reverting to your letter of the 3rd February 1898 (No. 1658 –98), wherein sanction was given to the expenditure of 438*l.* out of savings on the Aggregate of Navy Vote 10, 1897–98, for the purpose of adding a Verandah and Laundry to the Commodore's Bungalow at the Peak, Hong Kong, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that a report has just been received from Hong Kong intimating that only 309*l.* of that sum was spent in 1897–98, leaving a balance of 129*l.* unexpended, for which no special provision has been made in 1898–99.

In addition to the 129*l.* still required to complete the work it is considered desirable to provide for additional tile paving in the main entrance at a cost of about 13*l.*, involving an excess to that extent on the original estimate of 436*l.*

I am to request that you will be so good as to move their Lordships of the Treasury to sanction the expenditure of 129*l.* + 13*l.* = 142*l.* this financial year as a charge to the aggregate of Vote 10, Part II, K, in order to complete the service, on the understanding that a further communication will be made as to the provision of funds if there should be found later on no available surplus under that Vote.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(19,070—98.)

Sir, Treasury Chambers, 24 December 1898.

I have laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 16th instant, (D.W. 11,272—9605), intimating that the expenditure for the purpose of adding a Verandah and Laundry to the Commodore's Bungalow at the Peak, Hong Kong, will amount to 13*l.* more than the estimate of 438*l.*, and that of the latter sum only 309*l.* could be spent in the year 1897–98.

In the circumstances I am directed to request you to convey to the Lords Commissioners of the Admiralty the sanction of my Lords for the expenditure of 142*l.* this financial year, chargeable to the aggregate of Vote 10, Part II, K, on the understanding that, should savings on the Vote generally not be available to meet the charge, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *G. L. Ryder.*

(D.W. 6—1—99.)

Sir, Admiralty, 2 January 1899.

I am commanded by the Lords Commissioners of the Admiralty to request that you will be good enough to lay the following facts relating to the Coastguard Station at Fishbourne in the Newhaven District, before the Lords Commissioners of Her Majesty's Treasury.

The Coastguard at this Station, consisting of an officer and seven men, are accommodated in houses held on yearly tenancies at a total rent of 96*l.* per annum, the Admiralty being liable for internal repairs, rates, &c., and the landlord for external repairs. A building containing boat-house and watch-room is also held on similar conditions at a yearly rent of 20*l.*

The present water supply is derived from two wells, one of which has failed on two occasions; the other is a public one, and affords a good supply, but it is twenty yards from the station, and the water has to be carried by hand.

It is found on analysis that the water from both wells is of doubtful purity, and directions have been given that it should be boiled for drinking purposes.

The Binstead Parish Council are proposing to extend the Ryde water main to Fishbourne and Kitehill at an outlay of about 850*l.*, so that the whole parish may have an abundant and wholesome supply of water, and they ask the Admiralty to contribute towards the cost of the work. The carrying out of the scheme will depend on the assistance received.

The laying on of water to the station will be a decided benefit, and as the Admiralty hold the Coastguard buildings on short tenancies, the landlord has been approached with a view to his contributing towards the improvement, and also as to arranging a new tenancy to the houses. He declines to contribute, but is willing to grant a lease to the Admiralty of all the premises now occupied for a term of twenty-one years, determinable by the Admiralty at the end of seven or fourteen years, at the same rental (116*l.* a year) and on the same conditions as at present. This offer my Lords consider is fair and reasonable.

The cost of laying on water from the main (when laid) to the Coastguard Station is estimated at 25*l.*, and it is considered that a further sum of 25*l.* might fairly be contributed towards the expense, estimated at 450*l.*, of laying the main to Fishbourne alone, on condition that a constant water service with a rising main, fitted with a draw-off cock, is carried to the entrance gate of each Coastguard cottage, and that the Admiralty incurs no further liability beyond the ordinary water rate.

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VOTE 10.

Sub-head K.

My Lords request that the sanction of their Lordships of the Treasury may be given for contributing 25*l.* towards the cost of laying the main, and for the acceptance of the landlord's offer to grant a lease of the present Coastguard buildings.

It is proposed that the contribution of 25*l.*, if sanctioned, should be charged to the Civil Vote for rates. The expense of connecting with the main would be defrayed out of Navy Vote 10, Sub-head K.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

(110—99.)

Sir, Treasury Chambers, 7 February 1899.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to refer to your letter of the 2nd ultimo (D.W. 6—99—1), relative to a proposal for taking a lease of the Coastguard Station at Fishbourne, in the Newhaven District, and laying on a new water supply.

As regards the water supply My Lords observe that the Binstead Parish Council are proposing to extend the Ryde water main to Fishbourne and Kitehill, at a cost of 850*l.*, and that the Lords Commissioners of the Admiralty ask that a payment of 25*l.* may be made from the Rates Vote towards the cost of laying the main, besides which it is proposed to spend 25*l.* out of Navy Vote 10 upon making a connexion between the main and the Coastguard Station.

Before sanctioning these proposals my Lords would be glad to be informed whether they are to understand that the cost of extending the main to Fishbourne is to be met by private subscriptions, and that no part of it will fall on any local rate.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 6—1.)

Sir, Admiralty, 20 March 1899.

WITH reference to your letter of the 7th February 1899 (No. 110—99), respecting a proposal to take a lease of the Coastguard Station at Fishbourne, and to contribute towards the cost of laying on a new water supply, I am commanded by the Lords Commissioners of the Admiralty to transmit to you, for the information of the Lords Commissioners of Her Majesty's Treasury, the annexed copy of a letter which has been received from the clerk to the Binstead Parish Council, on the subject of the new water supply.

As it is not proposed to levy a rate for the initial expense of laying on the water, and as there is a possibility of the Admiralty losing the benefit of the water supply, if a contribution towards the cost is not made, my Lords hope that their Lordships of the Treasury will now sanction the arrangements set forth in my letter of the 2nd January 1899.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

(4943—99.)

Sir, Treasury Chambers, 25 March 1899.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 20th instant (D.W. 6—1), containing further explanations on the subject of the arrangements for supplying water to the Coastguard Station at Fishbourne, in the Newhaven District, of which it is proposed to take a lease in place of the present yearly tenancy.

My Lords now direct me to state, for the information of the Lords Commissioners of the Admiralty, that they approve of the following arrangements :—

1. The taking of all the premises now occupied at the Coastguard Station for a term of 21 years, determinable by the Admiralty at the end of seven or fourteen years, at the same rental (116*l.* a year n all) and on the same conditions as at present.

2. A contribution of 25*l.*, which my Lords will be prepared to make from the Rates Vote, towards the cost of the work, to be undertaken by the Binstead Parish Council, of extending the Ryde water-main to Fishbourne, on condition that a constant water service with a rising main, fitted with a draw-off cock, is carried to the entrance gate of each Coastguard cottage, and that the Admiralty incurs no further liability beyond the ordinary water rate.

My Lords note that the cost, 25*l.*, of laying on water from the main (when laid) to the Coastguard Station will be defrayed out of Navy Vote 10, Sub-head K.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 10,945—98—329.)

Sir, Admiralty, 12 January 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be so good as to lay the following before the Lords Commissioners of Her Majesty's Treasury :—

In this year's item of 13,414*l.* for Chatham and Sheerness District under Vote 10, Part 2, Sub-head K, provision of 200*l.* is included for clearing mud out of culverts at Sheerness Dockyard on account of a total estimate of 500*l.*

Tenders were invited for the work, and out of four received the lowest amounting to 544*l.* was accepted on the understanding that only 200*l.* would be paid on or before the 31st March next, and the balance after that date.

It

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It is desirable to complete the work as early as possible, and it is anticipated that it will be finished sometime before the end of the present financial year.

Under the circumstances, I am to request that you will be so good as to move their Lordships of the Treasury to sanction payment of the whole claim in 1898–99, though not wholly provided for, say 600*l.*, to include contingencies, on the understanding that a further communication will be made, if necessary, as to the provision of funds to meet the excess of about 344*l.*

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(687—99.)

Sir, Treasury Chambers, 19 January 1899.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 12th instant (D.W. 10,945—329—98), in which the Lords Commissioners of the Admiralty represent the desirability of completing this year the work of clearing mud out of culverts at Sheerness Dockyard, for which the lowest tender of 544*l.* was accepted on the understanding that only 200*l.* (the amount provided in this year's item of 13,414*l.* for Chatham and Sheerness District in Vote 10, Part 2, Sub-head K) would be paid on or before 31st March next; and, in the circumstances, I am directed to state that my Lords sanction payment of the whole claim for the work during 1898–99, on the understanding that if the excess of 344*l.* or, say 400*l.*, to include contingencies, over the year's provision for the service cannot be met out of savings on Vote 10 generally, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 496—1827.)

Sir, Admiralty, 6 March 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will move the Lords Commissioners of Her Majesty's Treasury to sanction an expenditure of about 700*l.* under Sub-head K of Navy Vote 10, 1898–99, on Foundations for Machinery at H.M. Dockyard, &c. in the Portsmouth District.

Provision was not made for this work in the present year's Vote as the necessity for it was not foreseen when the Estimates were framed.

I am to add that, as the machines are being delivered, the work of providing the foundations for them cannot be postponed without detriment to the public service, and that, if necessary, it will be included in a Supplementary Estimate.

My Lords would be glad if they could be favoured with an early reply.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(4062—99.)

Sir, Treasury Chambers, 10 March 1899.

WITH reference to your letter of the 6th instant (D.W. 496—1827), in which the Lords Commissioners of Her Majesty's Treasury are asked to sanction an expenditure of 700*l.* in 1898–99 on Foundations of Machinery at Her Majesty's Dockyard, &c. in the Portsmouth District, I am directed by their Lordships to ask whether the Lords Commissioners of the Admiralty are able to give any explanation why the necessity for this expenditure was not foreseen when the Estimates were framed.

My Lords observe that your letter speaks of including provision for the 700*l.*, if necessary, in a Supplementary Estimate; and they would therefore be glad to be informed whether the amount can be provided out of the aggregate of Navy Votes for the year, including the Supplementary Estimate lately presented.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 2728—2342.)

Sir, Admiralty, 27 March 1899.

IN reply to your letter of the 10th March 1899 (No. 4062—99), respecting an excess of 700*l.* on Foundations for Machinery at Portsmouth, under Navy Vote 10, 1898–99, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, as follows:—

The provisions in Vote 10 for Foundations for Machinery are not intended to cover any specific work which has been estimated.

In this matter Vote 10 is merely the servant of Vote 8, and finds means of fixing such machines as are provided by the latter Vote during any year.

In some cases the machines to be provided are not settled when Vote 10 is closed; in others the detailed designs of such machines as have been approved are not settled till well on in the financial year.

The provision in Vote 10 also includes expenditure on Repair and Maintenance of Foundations to existing machines, and sometimes for moving them to other sites.

The sums taken under various districts can therefore only be regarded as provisional; the actual amounts provided are based mainly on general experience, and taking one district with another there is probably not a great deal of variation in the total expenditure.

 Under

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VOTE 10

Sub-head K

Under the recent Treasury ruling in letter dated 30th December 1898 (No. 19,605—98), the totals of the Home and Foreign Districts respectively under Sub-heads K and L are to be treated as Aggregates in future, and this will consequently allow of short expenditure on such work as Foundations for Machinery in one district being applied to meet unforeseen needs in another without variation in the aggregate amounts.

As it was most important not to delay the work, my Lords have caused it to be proceeded with in anticipation of Treasury sanction, which they trust may now be given.

The excess can be met out of the aggregate of Navy Votes for the year, including the Supplementary Estimate.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(5383—99.)

Sir, Treasury Chambers, 29 March 1899.

IN reply to your letter of the 27th instant (D.W. 2728—2342), I am directed by the Lords Commissioners of Her Majesty's Treasury to request you to inform the Lords Commissioners of the Admiralty that, in the circumstances represented, they sanction an expenditure of about 700*l.* under Sub-head K of Navy Vote 10, 1898-99, on providing foundations for machinery at Portsmouth Dockyard, the work not being capable of postponement without detriment to the public service, and the expenditure being capable of being met out of the aggregate of Naval Grants, 1898-99.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 2382—2314.)

Sir, Admiralty, 24 March 1899.

REFERRING to your letter of the 18th January 1898 (No. 638—98), conveying the sanction of the Lords Commissioners of Her Majesty's Treasury to an expenditure of 630*l.* under Navy Vote 10, in improving the gas supply at Chatham Dockyard, and to that of the 10th June 1898 (No. 9320—98), authorizing 298*l.* of this sum amongst others as an overlap on 1898-99, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of their Lordships of the Treasury, that the cost of completing this work in the present financial year has amounted to 384*l.*, or an excess of 86*l.*, due to the original estimate having proved too low and to some necessary modification in carrying out the work.

I am to request that you will be so good as to move their Lordships of the Treasury to give their covering sanction to the excess, on the understanding that it will be met out of the aggregate of Navy Votes generally, including the Supplementary Estimate.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(5220—99.)

Sir, Treasury Chambers, 29 March 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 24th instant (D.W. 2382—2314), stating that the cost of completing the work of improving the gas supply at Chatham Dockyard in the present financial year has amounted to 384*l.*, or 86*l.* in excess of the sum of 298*l.* authorised (as an overlap on 1898-99) by the letter from this Department of 10th June 1898, as part of the total of 630*l.* sanctioned for this service by Treasury letter of 18th January 1898.

In the circumstances, my Lords give their covering sanction to the excess on the understanding that it will be met out of the aggregate of Navy Votes generally, including the Supplementary Estimate for 1898-99.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Sub-head L.

(L. 7185.)

Sir, Admiralty, 1 August 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that a report has been received from the Commander-in-Chief, Mediterranean, relative to the state of the Cemetery at Tripoli, in which are interred the bodies of an officer and five men, who were drowned in H.M.S. "Victoria."

It appears that the iron gates require painting and the graves have weeds growing over them, and further that the remainder of the cemetery, which is of large extent and was presented by the Sultan of Turkey, and walled in by him at a cost of 400*l.*, is in an uncared-for state.

It has been suggested that the ground should be laid out as a garden at a cost of about 50*l.*, a man being employed to look after it, which would cost 20*l.* to 25*l.* a year. It has also been suggested that as an act of courtesy towards the Sultan, a Memorial should be erected in the centre of the ground to the memory of the officers and men who were lost in the "Victoria."

My Lords consider that the grounds should be put in good order, and a plain Memorial Tablet erected, but they think that if put in good order, a small sum yearly would suffice to keep it up.

I am to request that the Lords Commissioners of Her Majesty's Treasury will sanction the necessary expense which cannot be met out of the 50*l.* a year allowed in the Estimates: the cost of putting the ground in order will probably be about 50*l.*, and that of the Tablet should not exceed 20*l.*

The charge will be to Vote 10, Sub-head L, "Ordinary Repairs, &c.," but to be regarded as outside the special provision of 50*l.* taken to meet casual small expenses in connection with the repair and maintenance of Naval Graves in Foreign Cemeteries.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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(12,567—98.)

Sir, Treasury Chambers, 8 August 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 1st instant (L. 7185), in which the Lords Commissioners of the Admiralty propose to expend 50*l.* in putting in order the Protestant Cemetery at Tripoli, and 20*l.* in erecting in it a Tablet to the memory of the officers and men lost in the "Victoria." They also contemplate a small yearly outlay on maintenance.

My Lords presume that the cemetery in question is that described on page 19 of the Report of the Cemeteries Committee of 1889. If so, I am to say that in accordance with the recommendations of that Committee, the Treasury arranged through the Foreign Office in 1891, for the transfer of the entire charge of, and responsibility for, the cemetery to the British Residents in Tripoli, in consideration of a final grant of 30*l.* This arrangement was accepted at a meeting convened by Her Majesty's Consul General on 13th July 1891.

It would be inconsistent with that arrangement if my Lords were now to sanction any expenditure on putting the grounds in order, or on annual maintenance; and before any Tablet is erected, it would be well to ascertain whether the British Residents are ready to take charge of it.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(L. 8983.)

Sir, Admiralty, 29 August 1898.

WITH reference to your letter of the 8th instant (12,567—98), relative to the Admiralty proposal to expend 50*l.* in putting in order the Protestant Cemetery at Tropoli, and 20*l.* in erecting in it a Tablet to the memory of the officers and men lost in the "Victoria," I am commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the cemetery in question is distinct from that described on page 19 of the Report of the Cemetery Committee of 1889, it having been given specially by the Sultan for the interment of the officers and men who were lost in H.M.S. "Victoria."

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

(13,778—98.)

Sir, Treasury Chambers, 7 September 1898.

IN reply to your further letter of the 29th ultimo. (L. 8983), relative to the Cemetery at Tripoli in which are interred the bodies of an officer and five men who were drowned in H.M.S. "Victoria," I am directed by the Lords Commissioners of Her Majesty's Treasury to state that, in view of the circumstances in which the cemetery was presented by the Sultan of Turkey, they sanction the expenditure proposed by the Lords Commissioners of the Admiralty, viz., 50*l.* for putting the ground in order and a sum not exceeding 20*l.* for a Memorial Tablet; such expenditure to be regarded as outside the special provision of 50*l.* taken annually for small expenses in connection with the maintenance of Naval Graves in Foreign Countries, and to be charged to Vote 10, Sub-head L.

My Lords hope that future necessary expenditure on the Cemetery at Tripoli will be met out of the 50*l.* referred to.

I am, &c.

The Secretary to the Admiralty. (signed) *G. L. Ryder.*

(D.W. 10,455—9264.)

Sir, Admiralty, 6 December 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will bring the following particulars to the notice of the Lords Commissioners of Her Majesty's Treasury with regard to this year's provision under Navy Vote 10, Sub-head L, for Ordinary Repairs and Maintenance of Buildings, &c., at the Naval Establishments in the Devonport District.

2. The sum taken under the Item is 21,175*l.* The estimate was kept as low as possible in view of the necessary provision for other work generally under Vote 10, and in the hope of being able to keep the expenditure on Repairs within this limit.

3. It is now reported, however, that owing to the insufficiency of the Vote, urgent repairs will have to be postponed to the detriment of the service, notably to water mains, roofs and roads. The water mains in particular are in urgent need of increased attention. Both in Devonport and Keyham Yards they are badly choked. The fire service is seriously crippled in consequence. At Keyham there is great loss of time in filling the Caissons and general difficulty in meeting the various demands on the water supply. In several cases, where the mains have been opened up, they have been found so furred and corroded as not to have more than one-third of their proper carrying capacity.

4. The roofs in greatest need of repair are those in the Royal William Victualling Yard, and the roads more particularly requiring attention are on the main lines of coal traffic and near principal points for landing stores, &c. in the dockyards.

5. In the interest of economy and efficiency it is necessary that the buildings, roads, &c., should be properly maintained.

6. It is estimated that a further sum of 1,500*l.* will be required for repairs in the Devonport District; and I am to request that you will move their Lordships of the Treasury to sanction an excess up to that amount on the understanding that a further communication will be made to the Treasury as to the provision of funds if it should be found impossible to meet it out of the aggregate of Vote 10.

I am, &c

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 10

Sub-head L.

(18,437—98.)

Sir, Treasury Chambers, 12 December 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 6th instant (D.W. 10,455—9,624) explaining the urgent necessity for an expenditure of 1,500*l.* on Ordinary Repairs and Maintenance of Buildings, &c. at the Naval Establishments in the Devonport District in addition to the provision of 21,175*l.* under Subhead L of Navy Vote 10 for the current year, and their Lordships direct me to inform you that in the circumstances represented they sanction the expenditure of this further sum, as recommended by the Lords Commissioners of the Admiralty, on the understanding that a further communication will be made to this Department, should it prove impossible to meet the charge out of savings on the aggregate of Vote 10, 1898–99.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 11,087—9479.)

Sir, Admiralty, 13 December 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be so good as to lay the following before the Lords Commissioners of Her Majesty's Treasury.

2. A sum of 17,315*l.* is provided under Navy Vote 10, Subhead L, 1898–99 (page 126), for Ordinary Repairs and Maintenance at the Chatham and Sheerness Naval Establishments.

3. It is now reported that further expenditure is urgently called for at Sheerness Dockyard, and this was brought prominently to notice at their Lordships' recent inspection, when their attention was specially directed to the dilapidated condition of many of the buildings in the Yard. The water mains also require a considerable outlay to keep them efficient and a large programme of necessary periodical painting is being undertaken.

4. My Lords have satisfied themselves that a further sum of 400*l.* should be spent thereon in the present year, and I am accordingly to request Treasury sanction to an excess on the item to this extent on the understanding that a further communication will be made to their Lordships of the Treasury as to the provision of funds, if it should be found later on that there is no available surplus on the aggregate of Vote 10 to meet it.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(18,873—98.)

Sir, Treasury Chambers, 20 December 1898.

IN the circumstances explained in your letter of the 13th instant (D.W. 11,087—9,479) the Lords Commissioners of Her Majesty's Treasury sanction the proposal of the Lords Commissioners of the Admiralty to expend a sum of 400*l.* on Ordinary Repairs and Maintenance at the Chatham and Sheerness Naval Establishments, in addition to the amount, viz. 17,315*l.* provided under Subhead L. of Navy Vote 10, 1898–99, on the understanding that a further communication will be made to this Department should it prove impossible to meet the excess out of the aggregate of the same Vote.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 13,034—98—1007.)

Sir, Admiralty, 7 February 1899.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that owing to a most severe hailstorm, which broke over the island of Malta on the 19th October last, very serious damage was done at the various Naval Establishments.

As much further damage would have occurred by heavy rains, if the roofs, skylights, and windows were not made good at once, instructions were given for the work to be carried out, and it has since been ascertained that the cost of the same will cause an estimated excess of 655*l.* on the sum provided this financial year for "Repairs and Maintenance" in the Mediterranean district under Navy Vote 10.

I am therefore to request that you will be so good as to move their Lordships of the Treasury to give their covering sanction to the action taken, on the understanding that a further communication will be made to the Treasury later on as to the provision of funds, if it be found impossible to meet the excess out of the aggregate of Vote 10, 1898–99.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(2197—99.)

Sir, Treasury Chambers, 14 February 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 7th instant (D.W. 13,034—98—1007), in which you state that, owing to the damage done to the various Naval Establishments in the island of Malta by the hailstorm of October 19th, 1898, it was necessary to give instructions to carry out the work of repairing at once, and such outlay has been incurred as will cause an estimated excess of 655*l.* on the sum provided this financial year for "Repairs and Maintenance" in the Mediterranean district under Navy Vote 10

In reply I am directed to ask you to inform the Lords Commissioners of the Admiralty that the Lords Commissioners of Her Majesty's Treasury give their covering sanction to the action taken in the matter, on the understanding that a further communication will be made to them later on as to the provision of funds, if it be found impossible to meet the excess out of the aggregate of Vote 10 1898–99.

I am, &c.

The Secretary to the Admiralty (signed) *Francis Mowatt.*

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VOTE 10.

Sub-head L.

(D.W. 750—5.)

Sir, Admiralty, 27 February 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will move the Lords Commissioners of Her Majesty's Treasury to give their covering sanction to an excess of about 1,600*l.* on the item "Coast Guard and Royal Naval Reserve," included in Sub-head L of Navy Vote 10, 1898-99.

The excess is due to the repairs being more numerous than was anticipated, owing to work not having been carried out in 1897-98, in which year the expenditure fell short of the 13,000*l.* provided by about 3,150*l.*, and those now required cannot be deferred without detriment to the buildings.

In several cases periodical repairs and painting were overdue and had to be taken in hand without further delay, in order to bring the stations into an efficient state of repair.

Also there were many unforeseen defects which required immediate attention, and there are still urgent and necessary repairs which should be taken in hand at once, in order to prevent the buildings further deteriorating.

I am to add that the expenditure will be defrayed from the aggregate of Navy Votes.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(3531—99.)

Sir, Treasury Chambers, 6 March 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 27th ultimo (D.W. 750—5), respecting an excess of about 1,600*l.* on the item "Coast Guard and Royal Naval Reserve," included in Sub-head L of Navy Vote 10, 1898-99.

The Lords Commissioners of the Admiralty explain that the excess is due to the facts that work was left over from 1897-98; that periodical repairs, &c., were overdue in several cases, and had to be taken in hand without further delay; that there were many unforeseen defects which required immediate attention; and that there are still urgent and necessary repairs which should be taken in hand at once, in order to secure the buildings from deterioration.

In these circumstances my Lords give their covering sanction to an excess of 1,600*l.* on the item above mentioned, on the understanding that the expenditure will be defrayed from the aggregate of Naval Votes.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 1668—1730.)

Sir, Admiralty, 3 March 1899

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be good enough to lay the following before the Lords Commissioners of Her Majesty's Treasury.

In this year's Navy Vote 10, Sub-head L, 3,565*l.* is provided for ordinary repairs and maintenance of buildings, &c., Pembroke District.

It is now reported that a further expenditure of 100*l.* is urgently required to carry out repairs caused by the recent gale.

As these repairs cannot be deferred without detriment to the buildings, I am to request that you will move the Lords Commissioners of Her Majesty's Treasury to give their sanction to this excess expenditure of 100*l.*, on the understanding that a further communication will be made as to the provision of funds.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(3843—99.)

Sir, Treasury Chambers, 9 March 1899.

IN reply to your letter of the 3rd instant (D.W. 1668—1730), stating that a further expenditure of 100*l.*, in addition to 3,565*l.* provided in Navy Vote 10, 1898-99, for Ordinary Repairs and Maintenance of Buildings, &c., in Pembroke District, is urgently required for repairing damage caused by the recent gale, I am directed by the Lords Commissioners of Her Majesty's Treasury to state, for the information of the Lords Commissioners of the Admiralty, that they sanction the excess expenditure of 100*l.*, on the understanding that it can be met out of the aggregate of Navy Votes, 1898-99, and that a further communication will be made as to the manner of providing it.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 1,976—1800.)

Sub-heads K & L.

Sir, Admiralty, 6 March 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will move the Lords Commissioners of Her Majesty's Treasury to give their sanction to the undermentioned expenditure on Minor Works and Repairs unprovided for under Subheads K and L, which cannot be met

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VOTE 10.
Sub-heads K & L

met out of the aggregate of Navy Vote 10, but can be met out of the aggregate of Navy Votes, including the Supplementary Estimate which my Lords propose to present:

		£.
Chatham Dockyard -	Foundations for Machinery ordered - - - - - -	400
Do. - -	Platform over entrance door to Machinery Shop to prevent accidents.	20
Do. - -	Paving round refuse bins adjoining latrines abreast H.M.S. "Northumberland," for sanitary reasons.	50
Portsmouth Dockyard -	Providing Traveller Ways in Lay Apart Store for Torpedoes. The Machinery has been delivered.	130
Deptford Victualling Yard	Foundations for a new crane now being delivered - - -	75
Bermuda - - -	Repairs to Verandah ceiling of Commissioners' House (R.M. Barracks) to avoid injury to occupants. The ceiling is dangerous.	85

Delay in any of these cases would be detrimental to the Service.

I am, &c.
The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

(4042—99.)

Sir, Treasury Chambers, 15 March 1899.

THE Lords Commissioners of Her Majesty's Treasury have had before them Mr. Neale's letter of the 6th instant (D.W. 1976—1800) relative to six items of Expenditure for Minor Works and Repairs which were not provided for under Sub-heads K and L of Navy Vote 10, 1898–9, but which could not, in the judgment of the Lords Commissioners of the Admiralty, be postponed without detriment to the Public Service; and I am now directed to acquaint you that, in the circumstances, my Lords sanction the expenditure, amounting in the whole to 760*l.*, on the understanding that it will be met out of the aggregate of Navy Votes for the current year.

I am, &c.
The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Urgent and unforeseen Expenditure.

(D.W. 11284—8998.)

Sir, Admiralty, 25 November 1898.

I AM commanded by the Lords Commissioners of the Admiralty to transmit to you, for the information of the Lords Commissioners of Her Majesty's Treasury, in accordance with Treasury letters dated 23rd January 1889, No. 1,010, and 31st May 1894, No. 2024, the enclosed statement of urgent and unforeseen Works approved by this Board, to be charged to Navy Vote 10, during Midsummer Quarter 1898.

A further communication will be made as to the provision of funds if it should be found impossible to meet the excess out of the aggregate of the Vote.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

STATEMENT of Urgent and Unforeseen Works unprovided for in the Navy Estimates, but authorised by the Admiralty during the quarter ended 30th June, 1898, to be charged to Vote 10.

Establishment.	SERVICE.	Amount.	Date of Admiralty Order.
		£.	1898:
Greenwich College -	Sleeping accommodation for Junior Officers - -	370	25 June.
Portsmouth Dockyard -	N. and S. Locks. Adjustable rails to railway lines over caisson at E. end.	100	6 „
Eastney Barracks -	Sea Service Battery. Alterations of armament -	225	24 March.
Gibraltar Hospital -	Racks and Shelves in L. A. Medicine Store - -	20	25 June.
Bermuda Hospital - -	Building for disinfecting apparatus - - -	265	17 April.
Esquimalt Naval Yard -	Director of Works yard shop, and stores - -	470	30 June.
Chinde - - - -	Slip for Zambesi gunboats - - - - - -	330	6 „
	TOTAL - - - £.	1,780	

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VOTE 10

Urgent and unforeseen Expenditure.

(17,760—98.)

Sir, Treasury Chambers, 3 December 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 25th ultimo (D.W. 11,284—8998), enclosing a statement of urgent and unforeseen works approved by the Lords Commissioners of the Admiralty, and charged to savings on Navy Vote 10 during Midsummer Quarter 1898, and I am directed to convey to you the sanction of my Lords for the expenditure, amounting in all to 1,780*l.*

My Lords trust that it will be found possible to meet this charge out of savings on the aggregate of the vote for 1898–9, failing which a further communication should be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 1763—1735.)

Sir, Admiralty, 3 March 1899.

I AM commanded by my Lords Commissioners of the Admiralty to transmit to you, for the information of the Lords Commissioners of Her Majesty's Treasury, in accordance with Treasury letters dated 23rd January 1889, No. 1010, and 31st May 1894, No. 2024, the enclosed statement of urgent and unforeseen works approved by this Board, to be charged o Navy Vote 10, during Michaelmas quarter 1898.

I am to ask the sanction of their Lordships of the Treasury to this expenditure on the understanding that it will be met out of the aggregate of Navy Votes.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

STATEMENT of Urgent and Unforeseen Works unprovided for in the Navy Estimates, but authorised by the Admiralty, during the Quarter ended 30th September 1898, to be charged to Vote 10.

Establishment.	SERVICE.	Amount.	Date of Admiralty Order.
		£.	1898:
Chatham Dockyard -	Machine shop between Nos. 6 and 7 docks. Removing two standards and providing other means of supporting roof.	48	19 September.
Do. Barracks -	Converting ground floor into a court martial room and orderly room, &c.	40	31 August.
Sheerness Dockyard -	Alterations to walls to remove nuisance caused by rats.	140	2 "
	Boiler shed in alley next fitting shop - - -	75	15 September.
	Foundations for machinery - - - - - -	300	15 "
Whale Island - -	Strengthening pier - - - - - - - -	150	29 "
Eastney Infirmary - -	Converting small store room into larder, &c. - -	40	25 July.
Gosport Victualling Yard	Conversion of Store No. 21 (cooperage) into a bed-making room.	40	4 August.
Forton Barracks - -	No. 1. Field Officer's house. Additional w.c. -	32	23 "
	Alterations to officers' mess - - - - - -	113	11 September.
Keyham Barracks - -	Parade and drying ground. Repairing and levelling	60	4 "
Plymouth Barracks -	Officer's mess kitchen, new range - - - -	53	12 "
Pembroke Dockyard -	W.C. accommodation at Hobbs' Point - - -	130	20 July.
	Foundations for machinery - - - - - -	200	29 September.
Portland - - -	Store for targets of H.M.S. "Alexandra" - -	150	20 August.
Gibraltar Hospital -	Glazed tile dado in operating theatre and arched openings between wards 4 and 5.	98	11 "
Malta - - - -	Foundry, alterations to vertical chimney to new air furnace.	85	2 "
	Canteen steps at top of private approach road -	10	13 "
	Tramway in Victualling Yard connection to Storehouse No. 1.	30	29 September.
Halifax - - - -	Foundations for engine and boiler, ship fitting shop	267	22 "
Jamaica - - - -	Naval recreation ground - - - - - - -	200	23 August.
Esquimalt - - -	Rifle range at Comox, wooden shed for storage of targets.	40	6 September.
Cape of Good Hope -	Foundations on which to erect 80-ton lighters - -	50	26 "
Hong Kong Hospital -	W.C.'s at surgeon's quarters - - - - - -	78	16 August.
Trincomalee - - -	Store room to accommodate the stores of the sick quarters.	142	26 September.
	£.	2,571	

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VOTE 10.

Urgent and unforeseen expenditure.

(3855—99.)

Sir, Treasury Chambers, 14 March 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 3rd instant, (D.W. 1743—1735), enclosing a statement of urgent and unforeseen works approved by the Lords Commissioners of the Admiralty and charged to Navy Vote 10 during the Michaelmas quarter 1898; and I am directed to convey to you the sanction of this Board for the expenditure, amounting in all to 2,571*l.*, on the understanding that it will be met out of the aggregate of Navy Votes.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 3629—3152.)

Sir, Admiralty, 24 April 1899.

I AM commanded by my Lords Commissioners of the Admiralty to transmit to you, for the information of the Lords Commissioners of Her Majesty's Treasury, in accordance with Treasury letters dated 23rd January 1889, No. 1010, and 31 May 1894, No. 2024, the enclosed statement of urgent and unforeseen works approved by this Board to be charged to Navy Vote 10, during Christmas quarter 1898, and met out of the aggregate of Navy Votes (including the Supplementary Estimate).

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

STATEMENT of Urgent and Unforeseen Works unprovided for in the Navy Estimates, but authorised by the Admiralty, during the Quarter ended 31st December 1898, to be charged to Vote 10.

Establishment.	SERVICE.	Amount.	Date of Admiralty Order.
		£.	1898:
Chatham Dockyard -	Renewing skylights in foundry - - - - -	280	2 December.
	Works Department Offices. Increased accommodation.	490	8 ,,
	Hydrants for watering travelling cranes - - -	20	21 ,,
Do. Hospital -	Padded room accommodation - - - - - -	160	10 November.
Do. Gun Wharf	Stanchions and chains on wharf for safety - -	22	18 December.
Upnor - - -	"A" Magazine. Bricking up opening between Nos. 1 and 2 arches.	33	29 November.
Sheerness Dockyard -	Rigging house. Gas Lighting - - - - - -	25	10 ,,
Do. Barracks -	Repairs, &c., to Infirmary - - - - - -	200	8 ,,
Portsmouth - -	Lavatory, W.C., &c., Recruiting Office, the Hard, Portsea.	100	23 ,,
	Timber guides to "O" caisson, entrance to No. 2 basin.	100	4 December.
	Preparing portion of stacking ground, &c., for yard service coal.	200	13 ,,
	No. 1 machinery shop. Plate furnace - - -	255	21 ,,
	Boom defence, bollards - - - - - - -	30	28 ,,
Eastney Barracks -	Dormitories, married quarters. Substitution of ovens for open ranges.	48	29 November.
Gosport Victualling Yard.	Additions to Police quarters for single men - -	45	29 ,,
Devonport Dockyard -	Iron foundry. Pot furnaces in south-east corner -	26	12 October.
	H.M.S. "Lion." Recreation ground cesspit to latrine.	18	9 December.
	Extension of concrete foundations and land ties at head of No. 3 Slip.	100	23 ,,
Plymouth Barracks -	Lecture room. Gun drill battery, new stove - -	35	1 ,,
Bull Point - - -	Tinmen's shop. Laying on water service - -	55	12 October.
Deptford Victualling Yard.	Increasing hot water supply for cleaning oil tanks -	70	10 November.
	Repairs and maintenance - - - - - -	40	13 December.
	Carried forward - - - £.	2,352	

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VOTE 10.

Urgent and unforeseen expenditure.

Statement of Urgent and Unforeseen Works—*continued.*

Establishment.	SERVICE.	Amount.	Date of Admiralty Order.
		£.	1898:
	Brought forward - - -	2,352	
Greenwich College -	King William Building. Small lecture room, erection of gallery. Improving ventilation, &c.	38	10 November.
	Mess kitchen renewals - - - - - - -	400	2 December.
Woolwich - - -	Extension of broad gauge line to magazines - -	390	1 ,,
	Hot water heating at paint and oil stores - -	100	20 ,,
Walmer Barracks -	Paymaster's quarters. Alteration to room at back of breakfast room.	120	10 ,,
Portland - - -	Re-sleepering line and repairing bridge over merchant's incline.	197	9 November.
	Store room, &c., on "Boscawen" boys' recreation ground.	160	11 ,,
	Office for Lieutenant and Boatswain in charge of boom defences.	14	26 December.
Queensferry - -	Meter house - - - - - - - - - -	114	20 November.
	Infectious block, fencing - - - - - - -	120	13 December.
Malta - - - -	Increasing the accommodation at the Castille Signal Station.	190	12 May.
Jamaica - - -	Improvements to Warrant Officers' quarters, 105*l.* - Improving accommodation for officers and men, 150*l.*	255	2 December
Esquimalt Hospital -	Repairs and maintenance - - - - - - -	40	11 ,,
Cape of Good Hope -	Erection of beacons (boundary marks), to show the correct boundary line of the Admiralty property in Klaver Valley.	50	26 ,,
Sierra Leone - -	Laboratory, to complete - - - - - - -	142	24 October.
Chinde - - -	Store shed for use of H.M. Zambesi gunboats - -	75	25 ,,
	Removing Patent Slip to another site - - -	240	25 ,,
	TOTAL - - - £.	4,997	

(6955—99.)

Sir, Treasury Chambers, 3 May 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 24th ultimo (D.W. 3629—3152), enclosing a statement of urgent and unforeseen works approved by the Lords Commissioners of the Admiralty, to be charged to Navy Vote 10 during the Christmas quarter 1898; and I am now directed to convey to you the sanction of this Board for the expenditure, amounting in all to 4,997*l.*, and for its being met out of the aggregate of Navy Votes 1898–99, including the Supplementary Estimate.

I am, &c.
(signed) *Francis Mowatt.*

The Secretary to the Admiralty.

(D.W. 8947—8265.)

Sir, Admiralty, 21 October 1899.

I AM commanded by my Lords Commissioners of the Admiralty to transmit to you, for the information of the Lords Commissioners of Her Majesty's Treasury, in accordance with Treasury letters dated 23rd January 1889 (No. 1010), and 31st May 1894 (No. 2024), the enclosed statement of urgent and unforeseen works approved by this Board to be charged to Navy Vote 10, during Lady Quarter 1899, and met out of the aggregate of Navy Votes (including the Supplementary Estimate).

I am, &c.
(signed) *Evan MacGregor.*

The Secretary to the Treasury.

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VOTE 10.

STATEMENT of Urgent and unforeseen Works unprovided for in the Navy Estimates, but authorised by the Admiralty during the Quarter ended 31st March 1899, to be charged to Vote 10.

Establishment.	SERVICE.	Amount.	Date of Admiralty Order.
		£.	1899:
Chatham Dockyard -	Foundations for 5-ton cranes, Shipping Wharf near No. 7 Slip.	140	5 January.
	Fitting Shop. Wooden troughs to protect driving belts.	50	21 "
	No. 2 Dock. Guard chains at edge of crane platform.	40	25 "
Sheerness Dockyard -	Alterations and additions to Sail and Colour Loft -	141	8 "
	Alterations to hoarding in Boiler Shop, and racks for iron plates.	50	9 February.
	New Furnace in Iron Foundry - - - -	10	30 March.
Sheerness Barracks -	Repairs to Infirmary - - - - - - -	80	22 February.
Portsmouth Dockyard	Bath at the Recruiting Office, The Hard, Portsea	20	1 January.
	Boom Defence. Eye-bolts for hawsers, and gas-stove for Watch-room.	16	21 "
	Whale Island. Steel arm-racks - - - -	20	15 May.
Eastney Barracks -	Conversion of No. 2 School Quarters into a Dispensary.	25	22 January.
	Renewal of Groynes in front of Fort Cumberland -	300	22 "
Haslar Hospital -	Conversion of part of lobby into a room for X-rays Photography.	45	22 "
Southampton - -	Boom Defences. Alterations - - - - -	180	22 February.
Keyham Barracks -	B. Block, Men's Quarters. Division of a room to provide ward for venereal cases.	15	1 March.
Pembroke Dockyard -	Shelter for annealing plant in temporary position -	16	26 January.
Portland - - -	Iron Building over Boys' Recreation Ground - -	178	22 "
Gibraltar - - -	Provide temporary accommodation for torpedocs in old chapel.	108	24 January and 31 March.
Malta - - - -	Auberge de Castille Signal Station. Alterations on transfer to Admiralty.	60	12 May.
	Storehouse No. 106b. Fitting up of, for reception and oiling of torpedo nets.	75	1 February.
	Fitting weather screens at the Castille Signal Station.	25	14 "
	New sashes in upper sail loft - - - - -	90	} 22 "
	Ventilation to remove gas fumes from twine-steeping shed.	8	
	Conversion of vault behind Wages Office into Strong Room.	190	26 "
	Canteen, Landing-place. Erection of two lamps -	12	28 "
	Inspector of Machinery's Office. Roofing, &c. -	30	5 January.
Bermuda - - -	Repairs to short arm of Breakwater damaged by gale.	75	22 February.
Halifax - - -	Repairs and maintenance - - - - - -	100	31 January.
Jamaica - - -	Two bollards on Coal Wharf - - - - -	25	13 February.
Cape of Good Hope -	Erection of beacons (boundary marks) to show the correct line of Admiralty property in Klaver Valley.	80	21 March.
Chindé - - -	Strengthening Foreshore adjacent to Patent Slip -	68	3 January.
	Slip for Zambesi gunboats - - - - -	401	3 April.
	£.	2,673	

Note.—The date of the Admiralty Order quoted is the date of covering approval.

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VOTE 10.

(16,670—99.)

Sir, Treasury Chambers, 1 November 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 21st ultimo (D.W. 8947—8265), transmitting the Statement of Urgent and Unforeseen Works approved by the Lords Commissioners of the Admiralty during the quarter ended 31st March 1899, the cost of which was charged to Navy Vote 10 and met out of the aggregate of Navy Votes (including the Supplementary Estimate), 1898–99; and I am directed to state that my Lords sanction the expenditure, amounting in all to 2,673*l.*, and the meeting of it in the manner described. Urgent and unforeseen Expenditure.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 5275—8792.)

Sir, Admiralty, 8 November 1899. Sub-head K.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will be good enough to invite the attention of the Lords Commissioners of Her Majesty's Treasury to the following particulars respecting the item for "Water Supply" at Portland.

It appeared for the first time in the Navy Estimates in 1894–95 when provision was made for it under Sub-head "B" of Vote 10.

The total estimate for the work, 2,500*l.*, provided for a 6-inch main, with the necessary meter-house, meter, &c., for conveying the water from Ferry Bridge to Portland. The service, although carried out by the Admiralty, was undertaken for the joint benefit of the Navy, War Office, and Home Office, and arrangements were made for its cost to be borne by those Departments in the following proportions, viz.:—

	£.
Admiralty share	1,600
War Office share	800
Home Office share	100
	£. 2,500

this division being shown in a footnote in the Navy Estimates.

In addition to the above, certain subsidiary work was found necessary in connection with distribution of water from the point where the service common to the three Departments ended, which those Departments undertook to do for themselves in each case, and for which no provision was made in the total estimate of 2,500*l.*

Up to and including the year 1897–98, the whole of the outlay on the service was in respect of the divisible work.

In 1898–99, however, in addition to the expenditure falling under this category, there was a sum of 718*l.* 15*s.* 11*d.* for subsidiary work solely chargeable to the Admiralty, which was inadvertently brought to account against the Water Supply item in question, although it does not relate to that work.

No excess was incurred on the Navy share of the total estimate, 1,600*l.*, as there is a considerable saving on that estimate amounting to 395*l.* 18*s.* 8*d.*, through a certain portion of the common work having been executed by the Portland Urban Sanitary Authority, for which, under the terms of an agreement entered into, no payment will be made by the Government should this Authority ultimately prove its ability to furnish an adequate supply of water and take over the obligations of the Weymouth Water Company.

In view of the above circumstances, I am to request that you will be good enough to move their Lordships of the Treasury to sanction the sum of 718*l.* 15*s.* 11*d.* referred to being transferred in the accounts for 1898–99 from Vote 10, Part I, Sub-head B, "Portland Water Supply," to Vote 10, Part II, Sub-Head K, aggregate.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(17,679—99.)

Sir, Treasury Chambers, 22 November 1899.

THE Lords Commissioners of Her Majesty's Treasury direct me to reply to your letter of the 8th instant (D. W. 5275—8792), in which the Lords Commissioners of the Admiralty explain, in connection with the item for "Water Supply" at Portland in Navy Vote 10, Part I, Sub-head B, 1899–1900 and previous years, that an expenditure of 718*l.* 15*s.* 11*d.* incurred in 1898–99 on certain subsidiary work was inadvertently brought to account against the work in question as if it were part of the expenditure towards which the Admiralty, War Office, and Home Office were to contribute in certain proportions, whereas it was properly chargeable to the Admiralty alone and did not relate to the joint work.

My Lords note that no excess was incurred on the Navy share of the total estimate of 2,500*l.* for the Water Supply, and they understand that, had the 718*l.* 15*s.* 11*d.* remained charged to the Part I service and been defrayed by the three Departments jointly, the total estimate of 2,500*l.* would not have been exceeded.

In the circumstances, my Lords sanction the transfer of the sum of 718*l.* 15*s.* 11*d.* in the accounts for 1898–99 from Vote 10, Part I, Sub-head B, to Vote 10, Part II, Sub-head K, aggregate.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(No. 5, I.C. 2463—2896.)

Sir, Admiralty, 29 September 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the final account of the Gibraltar Drainage Works has now been received, and that, as will be seen from the Statement enclosed, the cost of the Admiralty share of the work amounts to 3,480*l.* 15*s.* As the total contribution from Navy Funds, Vote 10, P., Grants in Aid of Works, approved by Treasury letter of 2nd March 1893 (No. 199—93), amounted only to 1,600*l.* or 1,155*l.* (according to the character of the scheme), I am to request that the covering sanction of their Lordships may be given to the excess expenditure which has been incurred. Sub-head P.

I am further to enclose a copy of a letter sent to the Colonial Office on the subject of excess on the total estimate for the work.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 10.

Sub-head P.

GIBRALTAR DRAINAGE WORKS.

ACCOUNT of Admiralty Portion of the Expenditure.

Period.	Amount charged to Navy Funds, Vote 10, P, "Grants in Aid of Works."	
	£. s. d.	
Preliminary expenses. Stores issued - -	9 5 10	Michaelmas, 1895.
" " Paid to Colony - -	37 13 8	(Paid 8 July 1895.)
Christmas, 1895 - - - - - -	82 6 1	
Lady-day, 1896 - - - - - -	302 7 10	
Midsummer, 1896 - - - - -	328 17 7	
Michaelmas, 1896 - - - - - -	415 1 9	
Christmas, 1896 - - - - - -	425 – 4	
Lady-day, 1897 - - - - - -	358 15 7	
Midsummer, 1897 - - - - - -	413 11 3	
Michaelmas, 1897 - - - - -	298 4 1	
Christmas, 1897 - - - - - -	307 19 -	
Lady-day, 1898 - - - - - -	186 8 3	
Midsummer, 1898 - - - - - -	91 19 9	
Michaelmas, 1898 - - - - - -	88 9 10	
Christmas, 1898 - - - - -	84 15 5	
To completion, 12 May 1899 - - - -	49 18 9	1898–99, 34*l.* 1*s.*; 1899–1900, 15*l.* 17*s.* 9*d.*
£.	3,480 15 –	

(15,633—99.)

Sir, Treasury Chambers, 9 November 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter (5 I.C. 2463—2896) of the 29th September last, with its enclosures, relative to the expenditure from Navy Votes in connection with the Imperial contribution to the cost of constructing the Gibraltar Drainage Works.

When it was arranged, in 1893, to make an Imperial contribution of two-ninths of the Colonial expenditure on drainage and water supply, the total estimate of that expenditure was not expected to exceed 36,000*l.*, and accordingly the Admiralty's share (one-fifth) of the Imperial contribution was then estimated at 1,600*l.*

The Colony's expenditure having proved more than double its original estimate (under circumstances which were explained to Parliament in 1897), the Admiralty proportion of the cost has increased to 3,480*l.* 15*s.*; and my Lords have no option but to sanction (so far as Treasury sanction is necessary) the total excess expenditure of 1,880*l.* 15*s.* now reported by the Lords Commissioners of the Admiralty, to be charged against Sub-head P. of Navy Vote 10.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Sub-head S.

(D.W. 7122—6647.)

Sir, Admiralty, 1 September 1898.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will lay the following before the Lords Commissioners of Her Majesty's Treasury.

The Directors of Convict Prisons who visited Portland recently have issued orders to the Prison Authorities at that Establishment that the crane and guy chains attached to the Derrick Cranes used for getting stone from the Admiralty Quarries shall be tested each day prior to commencing work.

This will involve much loss of time daily, and to obviate this my Lords propose to replace them with wooden stays.

The cost of this work is estimated at 150*l.*, and is chargeable to Navy Vote 10, Subhead S, but it is not anticipated at the present moment that the expense can be met out of this Subhead of the Vote.

Under the circumstances I am to request the sanction of the Treasury to the work being carried out at once, and to state that my Lords will make a further communication at a later period of the year as to the manner in which the expense will be defrayed.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

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VOTE 10.

Sub-head S.

(13,910—98.)

Sir, Treasury Chambers, 7 September 1898.

IN reply to your letter of the 1st instant (D.W. 7122—6647) relative to the proposal of the Lords Commissioners of the Admiralty to replace by wooden stays the crane and guy chains attached to the Derrick Cranes used for getting stone from the Admiralty Quarries at Portland, I am directed by the Lords Commissioners of Her Majesty's Treasury to state they sanction an expenditure of 150*l.* no this work, chargeable to Navy Vote 10, Subhead S, on the understanding that a further communication will be addressed to this Department as to the manner of meeting the expense, if necessary.

I am, &c.

The Secretary to the Admiralty. (signed) *G. L. Ryder.*

(D.W. 6317—7608.)

Sir, Admiralty, 5 October 1898.

WITH reference to your letter dated 6th October 1897, No. 14,726—97, conveying sanction to the acceptance of a tender for a new Lighter for Plymouth Breakwater, amounting to 9,980*l.*, I am commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that since the construction of this vessel was commenced it has been found that certain improvements are necessary which will greatly add to its efficiency and will enable the work of recovering stone washed off the Breakwater to be carried out on many days when it would be otherwise impossible without great risk.

The cost of this work is estimated at 120*l.* and I am to ask that you will move their Lordships of the Treasury to sanction this further increase on the approved total estimate as a charge to Subhead S. of of Navy Vote 10 in excess of provision, on the understanding that a further communication will be made at a later period of the financial year as to how it is proposed to defray this extra expenditure, if it should not be practicable to meet it out of the aggregate of Vote 10.

The vessel is in an advanced state of construction, and the favour of an early reply is requested.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(15,279—98.)

Sir, Treasury Chambers, 10 October 1898.

IN reply to your letter of the 5th instant (D.W. 6317—7608) in which the Lords Commissioners of the Admiralty represent the desirability of making certain improvements not included in the tender of 9,980*l.* for the construction of the new Lighter for Plymouth Breakwater, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that they sanction a further increase of 120*l.* on the approved total estimate as a charge to Subhead S. of Navy Vote 10, in excess of the provision, on the understanding that if the excess cannot be met out of the aggregate of Vote 10, 1898-99, a further communication will be made to this Department as to the manner of providing for it.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

(D.W. 10,389—9494.)

Sir, Admiralty, 14 December 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that since 1890 the dredging necessary from time to time to maintain the proper depths of water in the channels and off the wharves at Jamaica has been executed by a Priestman's Dredger mounted on a Dockyard Lighter. The Dredger has been very kindly lent to the Admiralty by the Colonial Government without charge.

It has been found most useful to the Admiralty, and since February 1891 has not been employed except for Naval Works purposes.

The Director of Public Works at Jamaica, on behalf of the Colonial Government, has now offered to sell the dredger to the Admiralty outright for 430*l.*, or one half its original cost.

This price is considered fair and reasonable.

The Colonial Government now require that the Admiralty should either purchase the dredger or return it to them.

In view of a dredger being constantly required at Jamaica, I am to request that you will move their Lordships of the Treasury to sanction its purchase, for the sum of 430*l.*, chargeable as an excess on Subhead S. of Navy Vote 10 for the present year.

I am to add that so far as can at present be foreseen there is already an anticipated deficit of about 4,100*l.* under that head sanctioned in Treasury letters of the 10th June 1898, No. 9320—98, 7th September 1898, No. 13,910—98, and 5th October 1898, No. 15,279—98.

A further communication will be made later in the year as to the provision of funds to meet the excess, if any, if it should be found that there is no available surplus on Vote 10.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(18,959—98.)

Sir, Treasury Chambers, 23 December 1898.

IN reply to your letter of the 14th instant (D. W. 10,389—9494) on the subject of a Priestman's Dredger at Jamaica, lent by the Colonial Government to the Admiralty since 1890, which the Colony now require the Admiralty either to purchase or return, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that, as requested by the Lords Commissioners of the Admiralty, they sanction the purchase of the Dredger for 430*l.*, chargeable as a further excess on Subhead S. of Navy Vote 10, 1898-9, on the understanding that, if it is not found possible to provide the necessary funds out of savings on Vote 10 generally, a further communication will be made to this Department.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt*

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VOTE 10.

Sub-head S.

(D.W. 11,271—98—1485.)

Sir, Admiralty, 22 February 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will invite the attention of the Lords Commissioners of Her Majesty's Treasury to the item "Additional Accommodation" at Hong Kong R. N. Hospital, for which 1,000*l.* is provided in Navy Vote 10, 1898-99, Sub-head G., on account of a total estimate of 16,000*l.*

A local contract has been made for part of the work, and some steel roofing materials and sanitary fittings, &c., are being sent out from England.

A telegram has been received from Hong Kong stating that the local contractor will earn 1,000*l.* this financial year.

Altogether it appears that 1,500*l.* approximately will be payable on account of the item in the present year involving an excess of 500*l.*

The materials will probably not reach Hong Kong in time for issue to the work during the present financial year. The excess expenditure of 500*l.* will in that case fall on Sub-head S. in 1898-99.

It is important that the work should be pressed on as rapidly as possible, as this hospital extension is a matter of the utmost urgency, and the present deficiency causes anxiety to all responsible.

I am to request that you will move their Lordships of the Treasury to sanction the proposed excess of 500*l.* on this year's provision under Sub-heads S. (under which Sub-head there is already a deficit of 9,951*l.*) or G., as the case may be. No excess on the total estimate for the work is involved.

My Lords propose to make a further communication to the Treasury as to funds to meet the excess.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(3206—99.)

Sir, Treasury Chambers, 28 February 1899.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 22nd instant (D.W. 11,271—98—1485), relative to the progress which is being made under a local contract for part of the work of providing "Additional Accommodation" at Hong Kong R. N. Hospital, for which 1,000*l.* is provided under Navy Vote 10, Sub-head G., for the current year, on account of a total estimate of 16,000*l.*

The Lords Commissioners of the Admiralty explain that the local contractor will earn 1,000*l.* during 1898-99, and that the work being urgent, it is highly desirable that 500*l.* more should be paid in the year for materials which are being sent out to Hong Kong, an excess which will fall on Sub-head S. of the Vote for 1898-99, if the materials do not reach Hong Kong in time for issue to the work during the present financial year.

In the circumstances, my Lords desire me to state that they sanction the excess of 500*l.* on Sub-head S. or Sub-head G., as the case may be, on the understanding that, if such excess cannot be met out of savings on Vote 10 generally, a further communication will be made to this Department.

My Lords note that no excess on the total estimate is involved.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(D.W. 1762—1854.)

Sir, Admiralty, 8 March 1899.

I AM commanded by the Lords Commissioners of the Admiralty to invite the attention of the Lords Commissioners of Her Majesty's Treasury to the Stores Subhead S. of Navy Vote 10, 1898-99.

At page 127 of the Navy Estimates for the current year, 8,000*l.* is provided under Sub-head S. for Stores, Tools, and Plant, including a sum of 6,000*l.* for the Plymouth Lighter, leaving 2,000*l.* for Establishments generally.

Treasury sanction has already been given to the following excesses on the item :—

	£.	Date of Treasury approval.
Plymouth Breakwater. New lighter - -	1,984	6th June 1898. 9320—98.
Do. do. Extra on contract	120	6th October 1898. 15,279—98.
Malta. Barge for rock cutter - - - -	1,840	10th June 1898. 9320—98.
Portland. Altering derrick cranes - - -	150	7th September 1898. 13,910—98.
Jamaica. Purchase of a Priestman dredger -	430	23rd December 1898. 18,959—98.
	4,524	
From this should be deducted the sum of -	1,984	As one instalment of the contract for Plymouth lighter must now, it appears, be carried into 1899-1900.
Leaving - - -	2,540	Net excess.
To this should be added the following :—		
Malta. Extra work on the Barge for rock cutter and fixing the latter - - - - - -	800	
Malta. Additional expenditure due to the exchange of Dredgers at Malta, the "St. Enoch" having been sent from Malta to Wei-hai-Wei and the "St. David" from Portsmouth to Malta - - - - - -	2,920	
Bermuda. Purchase of spare, parts, &c. for the dredger "St. Alban," about - - - -	1,212	
Portsmouth. Transfer of surplus stores from the item "Filling up No. 9 Dock and extending Jetties" under Part 1, Subhead B., to Sub-head S. - - - - - - - -	1,528	These are merely transfers from one Sub-head of Vote 10 to another
Estimated value of old lead arisings now credited to Vote 10, Subhead X., Appropriations in Aid, instead of to Subhead S. - -	1,000	
Say - - -	10,000	

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of which 2,540*l.* has been authorised by Treasury, the difference being 7,460*l.* The principal items of further excess are in connection with the dredging plant at Malta and Bermuda, which could not have been foreseen.

VOTE 10.

Sub-head S.

The excess on the dredger at Malta is due to the "St. Enoch" having to be laid up for a considerable time to prepare for her voyage to Wei-hai-Wei, during which time she was of course not earning money for Sub-head S. in the usual way of daily rate for her use.

At Bermuda the "St. Alban" was laid up for four months for repairs due to pressure of other work in the Dockyard, and here also Sub-head "S" suffered loss of daily rate.

I am to request that you will move their Lordships of the Treasury to give their covering sanction to the additional excess of 7,460*l.* on Sub-head S.

I am, &c.
(signed) *Evan MacGregor.*

The Secretary to the Treasury.

(4170—99.)

Sir, Treasury Chambers, 22 March 1899.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 8th instant (D.W. 1762—1854), submitting for sanction certain further excesses on Sub-head S. of Navy Vote 10, 1898—9.

The excesses sanctioned thus far amount to a total of 4,524*l.*, from which however 1,984*l.* has now to be deducted in consequence of the carrying over to 1899–1900 of one instalment under the contract for the new lighter for Plymouth, leaving a net total of 2,540*l.*; and, in view of the explanation given by the Lords Commissioners of the Admiralty with regard to the further excesses now reported, I am directed to convey the covering sanction of this Board for those excesses, amounting to 7,460*l.*, making 10,000*l.* in all.

I am, &c.
(signed) *Francis Mowatt.*

The Secretary to the Admiralty.

VOTE 10.

Generally.

(W.D. 13,164—9990.)

Sir, Admiralty, 19 December 1899.

I AM commanded by the Lords Commissioners of the Admiralty to request that you will move the Lords Commissioners of Her Majesty's Treasury, to give their covering sanction to the enclosed statement of expenditure incurred on Works under Navy Vote 10, in 1898–99, in excess of provision, to be met out of the aggregate of Navy Votes for that year.

I am, &c.
(signed) *Evan MacGregor.*

The Secretary to the Treasury.

STATEMENT of Expenditure incurred on Works, in Excess of Provision.

Establishment.	Description of Work.	Amount.	Remarks.
		£.	
Chatham Dockyard -	New gunnery machine workshop - - - - (Vote 12,000*l.*, Sub-head B.)	427	Continued in 1899–1900; no excess anticipated on approved total estimate.
	Dredging - - - - - - - - - (Vote 9,000*l.*, Sub-head B.)	185	A continuous service.
Portsmouth Dockyard -	New sawmills - - - - - - - - (Vote 3,000*l.*, Sub-head B.) (Treasury letter 6 March No. 3434, 1899 - - 4,200*l.* — 7,200*l.*	360	Work in progress; continued in 1899–1900.
	Dredging - - - - - - - - - (Vote 4,500*l.*, Sub-head B.).	273	A continuous service.
Keyham Dockyard -	Extension of machine shop - - - - - (Vote 1,000*l.*, Sub-head B.).	46	Continued in 1899–1900; no excess anticipated on approved total estimate.
Malta Dockyard - -	Dredging - - - - - - - - - (Vote 6,000*l.*, Sub-head C.) (Treasury letter 3271, 4 March 1899) - - 500*l.* — 6,500*l.*	66	A continuous service.
Bermuda Dockyard -	Survey and preliminary expenses for dock, &c. - (Vote 500*l.* Sub-head C.)	135	No excess on approved total estimate.
Jamaica - - - -	Water supply - - - - - - - - (Vote 1,000*l.*, Sub-head C.) (Treasury letter 9320, 10 June 1898) - - 1,500*l.* (Treasury letter 17085, 18 November 1898) - 640*l.* — 3,140*l.*	79	Work in progress; no excess anticipated on approved total estimate.
	Carried forward - - - £.	1,571	

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Establishment.	Description of Work.	Amount.	Remarks.
		£.	
	Brought forward - - -	1,571	
Plymouth Victualling Yard.	New Cooperage - - - - - - - - (Vote 11,000*l.* Sub-head D.)	568	Continued in 1899-1900. No excess anticipated on approved total estimate.
Portsmouth Naval Barracks.	Bridge between Whale Island and Mainland - (Vote 1,000*l.* Sub-head E.) Treasury letter 2,228, 15 February 1899 - 200*l.* — 1,200*l.*	56	No excess anticipated on approved total estimate.
Plymouth Marine Barracks.	Improvement to schools - - - - - - (Vote 1,000*l.*, Sub-head F.) (Treasury letter 9320, 10 June 1898) - - 675*l.*) — 1,675*l.*	46	No excess on approved total estimate anticipated.
Bermuda Hospital -	Infectious hospital - - - - - - - (Vote 770*l.*, Sub-head G.)	352	No excess on approved total estimate, 5,747*l.*, under Treasury letter 1/8/99, No. 11,661/99.
Coast Guard - -	Portland Bill Station - - - - - - - (Vote 1,350*l.*, Sub-head H.) (Treasury letter 9320, 10 June 1898) - 540*l.* (Treasury letter 19,634, 30 December 1898) - 2,150*l.* — 4,040*l.*	152	Work in progress.
" - - -	Scarborough Station - - - - - - - (Vote 3,170*l.*, Sub-head H. (Treasury letter 9320, 10 June 1898) - - 244*l.* — 3,414*l.*	50	—
" - - -	Banff Station - - - - - - - - (Treasury letter 4878, 31 March 1898, 200*l.*, Sub-head H.)	36	Work in progress.
Upnor - - - -	Heating examining room, &c. - - - - (Treasury letter 9320, 10 June 1898, 160*l.*, Sub-head H.)	44	No excess on total estimate.
Singapore - - -	Naval Ordnance Store accommodation - - (Vote 2,000*l.*, Sub-head H.) (Treasury letter 17,634, 29 November 1898) - 500*l.* — 2,500*l.*	1,307	A War Department repayment service. Work in progress continued in 1899-1900.
Pembroke District -	Minor New Works - - - - - - - (Vote 1,045*l.*, Part II., Sub-head K.)	36	
North Pacific District -	Minor New Works - - - - - - - (Vote 2,554*l.*, Part II., Sub-head K.)	61	
Chatham and Sheerness	Ordinary repairs and maintenance - - - (Vote 17,315*l.*, Part III., Sub-head L.)	128	
Portsmouth - - -	Ordinary repairs and maintenance - - - (Vote 29,115*l.*, Part III., Sub-head L.)	154	Variations between grant and expenditure on numerous works under the respective items.
Devonport - - -	Ordinary repairs and maintenance - - - (Vote 21,175*l.*, Part III., Sub-head L.)	47	
Haulbowline - - -	Ordinary repairs and maintenance - - - (Vote 2,025*l.*, Part III., Sub-head L.)	89	
Walmer and Lewes -	Ordinary repairs and maintenance - - - (Vote 2,700*l.*, Part III., Sub-head L.)	81	
Yarmouth - - -	Ordinary repairs and maintenance - - - (Vote 870*l.*, Part III., Sub-head L.)	137	
Gibraltar - - -	Drainage and water supply - - - - - (Vote 125*l.*, Sub-head P.)	174	A Colonial Department repayment service, Admiralty contribution 2-45ths.
	Sub-head R. - - - - - Vote £. 11,000; (Approved by Treasury letter, 4 June 1898, No. 8812)) - - 500; — 11,500	2,290	The expenditure on miscellaneous services chargeable to Sub-head R. has been 13,790*l.* The actual figures have only recently been ascertained.
	Sub-head S. - - - - - Vote £. 8,000; (Approved by Treasury letters, as follows): 10 June 1898—9320 - - - 1,984; " " - - - 1,840; 7 September 1898—13,910 - 150; 6 October 1898—15,279 - - 120; 23 December 1898—18,959 - 430; 22 March 1899—4107 - - 7,460; — 19,984	9,557	Including 7,373*l.* in connection with transfer of steam hopper dredger from Malta to Wei-hai-Wei, charged to Vote 10. Sub-head S., under Treasury letter 30 March 1899, No. 5074—99.
	£.	16,936	

Small variations between Vote and expenditure of less than 30*l.* each have not been included.

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VOTE 10.

(19,981—99.)

Sir, Treasury Chambers, 21 December 1899.

As requested by the Lords Commissioners of the Admiralty in your letter of the 19th instant (D.W. 13,164—9990), the Lords Commissioners of Her Majesty's Treasury give their covering sanction for the various items of excess expenditure on works under Navy Vote 10, 1898-99, set out in the schedule submitted, and amounting in all to 16,936*l.* which total excess on the provision is to be met out of the aggregate of Navy Votes for 1898-99.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

VOTE 11.

VOTE 11

Sub-head G.

(No. 7 I.C. 241—2257.)

Sir, Admiralty, 2 August 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that on the afternoon of the 28th April 1897, H.M.S. "Calliope" came into collision with the S.S. "Springfield," in a fog off Prawle Point, damage being sustained by both vessels.

Both vessels appear to have been equally in fault for the collision, and, on the advice of Counsel, the Treasury Solicitor effected an arrangement with the owners of the "Springfield" for the case to be referred to the Registrar of the Admiralty Court to determine the respective payments to be made, on the basis of each side paying one-half of the other's damages. This has, after considerable negotiation by the Treasury Solicitor, been settled by a net payment on behalf of the Admiralty of 1,815*l.* 16*s.* 5*d.*, and I am to invite the covering sanction of their Lordships of the Treasury to this sum being charged to Vote 11 G., "Compensation for damage done by H. M. Ships."

I am to add that the "Springfield's" damages were surveyed by an Officer of Pembroke Dockyard.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(12,566—98.)

Sir, Treasury Chambers, 9 August 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 2nd instant (7 I.C. 241—2257) explaining the circumstances in which a settlement of the claims arising out of the collision between Her Majesty's ship "Calliope" and the S.S. "Springfield" off Prawle Point on 28th April 1897 has been effected by a net payment on behalf of the Admiralty of 1815*l.* 16*s.* 5*d.*

As requested by the Lords Commissioners of the Admiralty, their Lordships now give their covering sanction for this payment at the charge of Navy Vote 11, G, "Compensation for damage done by Her Majesty's Ships."

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(No. 7 I.C. 1847—2372.)

Sir, Admiralty, 13 August 1898.

I AM commanded by my Lords Commissioners of the Admiralty to state, for the information of the Lords Commissioners of Her Majesty's Treasury, that on the 7th February last, H.M.S. "Retribution" collided with and sank the Swedish Barquentine "Sam" in the River Plate. A thick fog prevailed at the time, but although the "Retribution" was proceeding at ordinary speed a good look-out was being kept, and other precautions were taken. My Lords are advised by Counsel that the responsibility for the accident must rest with Her Majesty's Ship.

A claim for the value of the "Sam" and for losses sustained by the crew, amounting to a total of 3,753*l.* 16*s.*, has been preferred, through the Swedish and Norwegian Minister to this country, and the Swedish and Norwegian Government have asked to be refunded the sum of 55*l.* 19*s.* 5*d.* expended for repatriation of the crew.

These claims have been examined in detail, and the charges are regarded as reasonable and admissible.

Under the circumstances my Lords request the sanction of their Lordships of the Treasury to payment of 3,809*l.* 15*s.* 5*d.* being made as a charge to Vote 11, Subhead G, "Compensation for damage done by Her Majesty's Ships," observing that an excess on the provision under that subhead will thereby be caused, and a further communication will be sent at a later period of the year as to the manner in which the excess should be met.

I am to add that the "Sam" was found, on survey, to be not worth raising, and as she was in ballast at the time, no claim will arise for loss of cargo.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

(13,183—98.)

Sir, Treasury Chambers, 24 August 1898.

I LAID before the Lords Commissioners of Her Majesty's Treasury your letter of the 13th instant (7 I.C. 1847—2372), relative to the claims arising out of the loss of the Swedish barquentine "Sam," which was sunk by H.M.S "Retribution" in the River Plate on the 7th February last; and their Lordships direct me to request you to inform the Lords Commissioners of the Admiralty that, in view of all the circumstances of the case, they sanction the payment of the claims (viz., 3,753*l.* 16*s.*) for the value of the "Sam" and losses sustained by the crew, and 55*l.* 19*s.* 5*d.* expended by the Swedish and Norwegian Government for the repatriation of the crew, or 3,809*l.* 15*s.* 5*d.* in all) as a charge to Navy Vote 11, Sub head G, "Compensation for Damage done by Her Majesty's Ships," on the understanding that the sums named are accepted in full settlement, and that a further communication will be made to this Department as to the manner of providing for the excess which the payment will entail on the provision under that sub-head for the current year.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

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VOTE 11.
Sub-head G.

(No. 7 I.C. 1943—2679.)

Sir, Admiralty, 19 September 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the Collier "Gwentland" sustained damage whilst coaling Her Majesty's ships "Majestic," "Mars," and "Blake," at Pollenza Bay in April last.

The principal damage occurred when alongside the "Majestic" and was mainly due to the motion of the vessel caused by the swell which prevailed. In consequence of the swell the collier was cast off a few minutes after commencing coaling, and did not return alongside until five hours later, when the swell had subsided. Blame is not attributed to anyone for the damages.

The Collier's defects were surveyed at the time by Officers of the Squadron, and again by an Admiralty professional Officer on her arrival in England.

The owners have claimed, and been paid, a sum of 178*l.* 16*s.* 7*d.* for the actual cost of repair of their vessel, and have made no claim for demurrage or incidental expenses. The settlement is considered a reasonable one, and I am to invite the covering sanction of their Lordships of the Treasury to the payment.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

(14,523—98.)

Sir, Treasury Chambers, 22nd September 1898.

IN reply to your letter of the 19th instant (7 I.C. 1943—2679), I am directed by the Lords Commissioners of Her Majesty's Treasury to request you to inform the Lords Commissioners of the Admiralty that, in the circumstances represented, they give their covering sanction for the payment of 178*l.* 16*s.* 7*d.* made to the owners of the Collier "Gwentland" in respect of the actual cost of repairing the damage sustained by that vessel whilst coaling Her Majesty's Ships "Majestic," "Mars" and "Blake" at Pollenza Bay in April last.

I am, &c.
The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

(No. 7 I.C. 2437—2789.)

Sir, Admiralty, 28 September 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that between two and three o'clock a.m., on the 20th May last, H.M.S. "Medusa" left her moorings in the River Tyne, in tow of two tugs, to go into dock at North Shields. It was barely daylight at the time, and the wind was fresh from eastward, with a flood stream.

The "Medusa," whilst being pointed to enter the dock, to do which it was necessary that she should be brought broadside on to the tidal stream, drifted past the dock entrance, and the power of the tugs proving insufficient to overcome the tidal stream with the ship broadside on, she fouled the tugs "Stag" and "Progress," which were lying at their moorings, doing considerable damage to the former vessel and slight damage to the latter.

The accident was principally due to an error in judgment in attempting to point the "Medusa" for the dock too soon before high water, and the Commanding Officer has been so informed.

The damages were surveyed by the Officer of the "Medusa," and, on satisfactory reports upon the claims, my Lords have paid sums of 112*l.* 18*s.* 8*d.* and 4*l.* 1*s.* to the owners of the respective tugs, and I am to invite the covering sanction of their Lordships of the Treasury to the payments.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

(14,951—98.)

Sir, Treasury Chambers, 1 October 1898.

IN the circumstances explained by direction of the Lords Commissioners of the Admiralty, in your letter of the 28th ultimo (7 I.C. 2437—2789), the Lords Commissioners of Her Majesty's Treasury give their covering sanction for the payments of 112*l.* 8*s.* 8*d.* and 4*l.* 1*s.* made to the owners of the tugs "Stag" and "Progress" respectively, in compensation for the damage done to those vessels by Her Majesty's ship "Medusa," when attempting to go into dock at North Shields, on the 20th May last.

I am, &c.
The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

(No. 7 I. C. 3386.)

Sir, Admiralty, 26 October 1898.

I AM commanded by my Lords Commissioners of the Admiralty to request that you will be good enough to lay the following circumstances before the Lords Commissioners of Her Majesty's Treasury.

On the 20th September last, as H.M.S. "Dragon" was taking up her berth in the inner harbour at Brindisi, she collided with, and sank, a dredger belonging to Mr. Dini, the local contractor for the harbour works.

The accident was due to a misunderstanding amongst the Engine Room Staff, the orders given for "going astern" having been carried out by "going ahead," and the officer in charge of the engines has been severely censured.

The owner claimed a sum of 125,000 francs, equal to 5,000*l.*, but a Board of Arbitration which was formed to assess the amount of compensation, awarded a sum of 86,000 lire, equal to about 3,180*l.*, in full satisfaction of all demands, which appears to my Lords to be a very satisfactory settlement.

As the matter affects an Italian subject who is desirous of replacing this dredger at once, my Lords request the sanction of their Lordships of the Treasury to an immediate payment being made accordingly, as a charge to Vote 11 G., "Compensation for damage by H.M. Ships."

A further communication will be made as to the manner in which the excess on the sub-head of Vote 11 will be met.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

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(16,163—98.)

Sir, Treasury Chambers, 29 October 1898.

IN the circumstances explained in your letter of the 26th instant (7 I. C. 3386), I am directed by the Lords Commissioners of Her Majesty's Treasury to request you to inform the Lords Commissioners of the Admiralty that they sanction the payment to Mr. Dini, the contractor for the harbour works at Brindisi, of the sum of 86,000 lire, or about 3,180*l.*, in full satisfaction of all demands in connection with the sinking of a dredger belonging to him by H.M.S. "Dragon" on the 20th September last.

This payment will be charged to Navy Vote 11, Sub-head G., and my Lords note that a further communication will be made to this Department as to the manner in which the resulting excess upon that sub-head will be met.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(No. 7 I. C. 2766—3106.)

Sir, Admiralty, 27 October 1898.

I AM commanded by my Lords Commissioners of the Admiralty to state, for the information of the Lords Commissioners of Her Majesty's Treasury, that whilst coaling H.M.S. "Prince George" at Pollenza Bay in April last, the collier "Treherbert" sustained considerable damage.

The damage was due to the motion of the collier owing to the swell which prevailed.

Every precaution was taken at the time, and my Lords do not attribute blame to anyone in respect thereof.

The collier has been surveyed by an Admiralty Official, and the claim amounting to 485*l.* 2*s.* 10*d.* for repairing the damages and for demurrage has been carefully examined by the officials of this Department and is considered very reasonable.

In these circumstances, my Lords have approved of the payment of the claim, and I am to invite the covering sanction of their Lordships of the Treasury.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(16,216—98.)

Sir, Treasury Chambers, 31 October 1898.

IN the circumstances represented by direction of the Lords Commissioners of the Admiralty in your letter of the 27th instant (I. C. 2766—3106), the Lords Commissioners of Her Majesty's Treasury give their covering sanction for the payment to the owners of the Collier "Treherbert" of the sum of 485*l.* 2*s.* 10*d.* in respect of the damage sustained by that vessel whilst coaling H.M.S. "Prince George" at Pollenza Bay in April last.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(No. 7 I.C. 3439—3553.)

Sir, Admiralty, 7 December 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that liability to the extent of 131*l.* 11*s.* 1*d.* has been incurred in respect of damages sustained by the S.S. "Speedwell" whilst coaling H.M. ships "Hannibal" and "Isis" at Milford in August last.

The owners did not give intimation as to the date the vessel was in port, so that the damage was not surveyed by a professional officer from the Admiralty, but from the nature of the damage as reported by the Commanding Officers of H.M. ships, and the report of a private surveyor which agree, my Lords are satisfied that the amount claimed by the owners for the cost of the repairs is reasonable.

No blame is attributable to anyone for the occurrence.

I am to request that you will be good enough to move the Lords Commissioners of Her Majesty's Treasury to give their covering sanction to this payment.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(18,479—98.)

Sir, Treasury Chambers, 13 December 1898.

IN reply to your letter of the 7th instant (7 I.C. 3439—3553) respecting the damage sustained by the S.S. "Speedwell" whilst coaling H.M. ships "Hannibal" and "Isis" at Milford in August last, I am directed by the Lords Commissioners of Her Majesty's Treasury to inform you that as the Lords Commissioners of the Admiralty are satisfied that the demand of the owners, though not certified by a professional officer from the Admiralty, is reasonable, they give their covering sanction for the payment of 131*l.* 11*s.* 1*d.* in full discharge of all liabilities.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(No. 7 I.C. 3626—3700.)

Sir, Admiralty, 20 December 1898.

I AM commanded by my Lords Commissioners of the Admiralty to request that you will lay the following circumstances before the Lords Commissioners of Her Majesty's Treasury:

During a gale in June last H.M.S. "Doris," whilst in Table Bay, dragged her anchors, and although every effort was made to avoid it she collided with the Italian barque "Cortesia," which was also as anchor, causing considerable damage to the latter vessel.

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VOTE 11.

Sub-head G.

The owners of the "Cortesia" claimed a sum of 1,500*l.* as compensation for the damage, which amount the Naval Commander-in-Chief considered excessive. Endeavours were made locally to effect a compromise, but without success, and an action was instituted in the Supreme Court of Cape Town against the Admiralty. The finding of the Court was that the Admiralty should pay the sum of 376*l.* for the services of tugs, dock charges, demurrage, &c., and that the repairs to the "Cortesia" should be executed at the Naval Dockyard at the expense of the Admiralty, at an estimated cost of 182*l.*, also that the law costs of both parties should be paid by the Admiralty.

After the award of the Supreme Court negotiations were entered into, resulting in the Master of the "Cortesia" accepting 200*l.* in place of the 182*l.* estimate for repairs in the Dockyard; and as this represented releasing the Admiralty from towing her round to Simon's Bay (a very risky proceeding, in view of the rotten state of the ship), and the difficult task of trying to put work into so perished a frame, my Lords are satisfied that this was a very desirable arrangement.

The total expense chargeable to Navy Votes involved through this occurrence is as follows:—

	£.	s.	d.
Award of the Court	376	0	0
Compromise in respect of repairs	200	0	0
Estimated cost of two spars issued by the Dockyard Authorities before the trial	25	0	0
Plaintiff's Law Costs	117	4	8
	£. 718	4	8

In addition to this expense the taxed costs of the Solicitors acting on behalf of the Admiralty amounted to 103*l.* 13*s.* 9*d.*, which sum has been accepted by the Solicitor as a charge to the Vote for Law Charges.

I am accordingly to invite the sanction of their Lordships of the Treasury to the sum of 718*l.* 4*s.* 8*d.* being admitted as a charge against Vote 11, G, of the Navy Estimates, observing that, as the provision under this sub-head has already been largely exceeded, a further communication will be made as to the manner in which the deficit is proposed to be met.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(19,3099—8.)

Sir, Treasury Chambers, 24 December 1898.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to reply to your letter of the 20th instant (7 I.C. 3626—3700), relative to the amount of compensation for which the Admiralty has become liable in consequence of a collision between Her Majesty's Ship "Doris" and the Italian barque "Cortesia," in Table Bay in June last.

The total expense to Navy Votes involved through the occurrence amounts to 718*l.* 4*s.* 8*d.*, constituted as follows, viz.:—

	£.	s.	d.
Payments ordered by the Supreme Court at Cape Town in respect of services of Tugs, Dock Charges, and Demurrage	376	0	0
Compromise in respect of execution of repairs	200	0	0
Cost of spars issued from Dockyard	25	0	0
Plaintiff's Law Costs	117	4	8

While a further charge of 103*l.* 13*s.* 9*d*, in respect of the taxed costs of the Solicitors acting for the Admiralty will fall upon the Law Charges Vote.

In view of the circumstances of the case, I am directed to acquaint you that, as requested by the Lords Commissioners of the Admiralty, my Lords now sanction the charge to Navy Vote 11, Sub-head G, of the above-mentioned sum of 718*l.* 4*s.* 8*d.*, on the understanding that a further communication will be made to this Department in regard to the mode of meeting the excess upon the Sub-head in question incurred through this and other previous payments.

I am, &c.

The Secretary to the Admiralty. (signed) *G. L. Ryder.*

(No. 7 I.C. 3852—3800.)

Sir, Admiralty, 31 December 1898.

I AM commanded by my Lords Commissioners of the Admiralty to request that you will be good enough to lay the following circumstances before the Lords Commissioners of Her Majesty's Treasury:—

Whilst the four ships of the Training Squadron were coming through the Sound, near Helsingborg, at 9 p.m. on the 29th August last, the Norwegian Barquentine "Livlig" crossed the bows of H.M.S. "Cleopatra," and a collision resulted between the two vessels.

The collision was mainly due to want of proper decision on the part of the Officer of the Watch of the "Cleopatra" in not porting his helm immediately he saw the red light of the "Livlig" on his starboard bow, and although the "Livlig" was also to blame for suddenly hauling to the wind across the bows of the "Cleopatra," my Lords are of opinion that the latter vessel must be held responsible.

The next day the "Livlig" whilst being towed by the "Cleopatra" to Copenhagen, sank, without warning, with all the cargo and effects of the crew on board.

A claim amounting to 963*l.* 15*s.* 3*d.* has been preferred by the owners of the "Livlig" for compensation for the loss of the vessel and the effects of the crew, and I am to request that the sanction of their Lordships of the Treasury may be given to a settlement being made by payment of a sum not exceeding this amount.

The charge will fall upon Vote 11, G, of the Navy Estimates, and as the provision under this sub-head has already been largely exceeded, a further communication will be made as to the manner in which the deficit is proposed to be met.

I am, &c.

The Secretary to the Admiralty. (signed) *H. J. Vansittart Neale.*

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VOTE 11.

Sub-head G.

(37—99.)

Sir, Treasury Chambers, 4 January 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 31st ultimo (7 I.C. 3852—3800) relative to the claim received from the owners of the Norwegian Barquentine "Livlig," for compensation for the loss of that vessel and of the effects of her crew, occasioned by a collision with H.M.S. "Cleopatra" near Helsingborg on the 29th August last; and I am directed to reply that in view of the opinion of the Lords Commissioners of the Admiralty that the "Cleopatra" was to blame, my Lords sanction the settlement of the claim by a payment not exceeding 963*l.* 15*s.* 3*d.*, on the understanding that their Lordships of the Admiralty have satisfied themselves, on the advice of their professional officers, that the claim is reasonable and proper to be paid.

It should be stated, in each case of this kind submitted to the Treasury, whether the expert officers have examined the claim, and have reported that it is reasonable, as the omission to state this always involves a question on the subject by the Treasury.

My Lords will await a further communication as to the manner in which the deficit on Vote 11, Sub-head G, is to be met.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt*

(No. 7 I.C. 4116—98—143.)

Sir, Admiralty, 16 January 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, with the following circumstances:—

During the torpedo practice carried out on H.M.S. "Nile," in Plymouth Sound on the 15th December last, the trawler "Victor," which was proceeding to sea, was observed to be coming near the line of fire. The firing operations were suspended until the vessel was some eighty yards past the line of range, and between 300 and 400 yards from the "Nile."

The torpedo, on being fired, ran straight for a short distance, and then, from some cause unexplained, began to deflect very rapidly to the left, eventually striking the "Victor" which was at that time about 100 yards to the left of the range. A boat's crew was at once sent from H.M. ship to the assistance of the vessel, and as she was fast making water, she was beached to prevent her sinking in deep water. When the tide rose, the "Victor" did not right herself, but filled and remained on the mud, completely submerged.

The actual damage caused through being struck by the torpedo was inconsiderable compared with that sustained by the subsequent beaching and submersion.

The Dockyard Authorities at Devonport estimated the damage, including demurrage, at 344*l.*, but a settlement has been effected whereby the owner has accepted the sum of 250*l.* in full satisfaction of all claims, which settlement my Lords consider to be satisfactory.

I am accordingly to invite the covering sanction of their Lordships of the Treasury to this payment of 250*l.*

I am to add that my Lords have issued instructions that in future a greater margin is to be allowed for the torpedo not running true, and they have admonished the gunner in charge of the firing on this occasion.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(872—99.)

Sir, Treasury Chambers, 20 January 1899.

IN the circumstances explained by the Lords Commissioners of the Admiralty in your letter of the 16th instant (7 I.C. 4116—143—98), the Lords Commissioners of Her Majesty's Treasury give their covering sanction for the payment of 250*l.* to the owner of the trawler "Victor," in full satisfaction of all his claims arising out of the damage done to that vessel by a torpedo fired from H.M.S. "Nile" in Plymouth Sound on the 15th December last.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(No. 7 I.C. 3692—98.)

Sir, Admiralty, 11 February 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that whilst H.M. sailing brig "Martin" was getting under way at Portland in September last she collided with the schooner "Elinor," which was at anchor, causing considerable damage to the latter vessel.

The collision was due to an error in judgment on the part of the commanding officer of the "Martin," in not hoisting his jib at the proper time, and my Lords have admonished the officer and cautioned him to be more careful in future.

The repairs to the "Elinor" were effected at Weymouth, and my Lords have authorised payment of the claim amounting to 258*l.* 13*s.* 5*d.*, including a sum of 47*l.* 17*s.* allowed against 61*l.* 17*s.* 4*d.* claimed by the owners for demurrage, which is considered reasonable by the professional officers of the Admiralty.

I am accordingly to request the covering sanction of their Lordships of the Treasury to this payment.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(2467—99.)

Sir, Treasury Chambers, 17 February 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 11th instant (No. 7 I.C. 3692—98—459), and I am now directed to state, for the information of the Lords Commissioners of the Admiralty, that my Lords give their covering sanction to the payment of 258*l.* 13*s.* 5*d.*, including 47*l.* 17*s.* for demurrage, to the owners of the schooner "Elinor" in respect of the damage caused to that vessel by H.M. sailing brig "Martin" while getting under way at Portland in September 1898.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

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VOTE 11.

Sub-head G.

(7 I.C. 3762—98.)

Sir, Admiralty, 11 February 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that whilst coaling Her Majesty's ships off Carrickfergus in October last, the collier "Argus" sustained damage to her bulwarks and bridge stanchion.

The damage was due to the swell prevailing at the time, and my Lords do not attribute blame to anyone for the occurrence.

The owner's claim for the repairs, amounting to 157*l.* 18*s.*, was considered reasonable by the professional officers at the Admiralty, and my Lords have paid this sum in full satisfaction.

I am to request the covering sanction of their Lordships of the Treasury to this payment.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(2474—99.)

Sir, Treasury Chambers, 17 February 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 11th instant (7 I.C. 3762 - 98—458), in which you state that the Lords Commissioners of the Admiralty have paid the sum of 157*l.* 18*s.* to the owners of the collier "Argus" in full satisfaction of a claim for damage sustained to her bulwarks and bridge stanchion while coaling Her Majesty's ships off Carrickfergus in October 1898.

My Lords note that the claim was considered reasonable by the professional officers at the Admiralty, and I am therefore to request you to convey to their Lordships of the Admiralty the covering sanction of this Board for the payment of the above sum.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(I.C. 3707—98—458A.)

Sir, Admiralty, 11 February 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that whilst the ships of the Channel Squadron were being coaled at Portland in September last, the collier "Stokesley" sustained extensive damage to her winches.

The damage was due to fair wear and tear, and my Lords do not attribute blame to anyone.

The owners' claim for the repairs amounted to 51*l.* 3*s.* 1*d.*, which was considered reasonable by the professional officers of the Admiralty.

They also claimed 60*l.* on account of demurrage for three days. The period was considered necessary by the professional officers, but the rate was reduced to 17*l.* 8*s.* 8*d.* a day by the Admiralty, or 52*l.* 16*s.* for the three days, and my Lords have authorised payment of these amounts, making a total of 103*l.* 9*s.*

I am accordingly to request that the covering sanction of their Lordships of the Treasury may be given to this payment.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(2466—99.)

Sir, Treasury Chambers, 17 February 1899.

IN reply to your letter of the 11th instant (I.C. 3707—98—458A), I am directed by the Lords Commissioners of Her Majesty's Treasury to state, for the information of the Lords Commissioners of the Admiralty, that they give their covering sanction to the payment of the following sums to the owners of the collier "Stokesley," in respect of damage sustained to her winches by the collier whilst the ships of the Channel Squadron were being coaled at Portland in September 1898, viz. :—

	£.	s.	d.
For repairs - - - - - - - - - - - -	51	3	1
Demurrage for three days at 17*l.* 8*s.* 8*d.* a day - - - -	52	6	0
Total - - - £.	103	9	1

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(No. 7 I.C. 988—1116.)

Sir, Admiralty, 13 April 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Taeasury, that whilst H.M.S. "Spitfire" was returning to Sheerness Harbour at midnight on the 22nd June last she collided with, and caused considerable damage to, the sea-going barge "Turquoise," which was lying at anchor between the Nore Light Vessel and the Sheerness Gas Buoy.

The accident was not due to negligence, but to an error in judgment on the part of the officer in command of H.M. Ship, who misjudged the distance of the barge when her light was first seen. This miscalculation arose mainly from a steamer having just before crossed in front of the "Spitfire" and from the dazzling rays of the Nore Light then rendering the small light of the barge difficult to discern.

The barge owners' claim for compensation amounted to 426*l.* 17*s.* 11*d.*, which included charges for docking the vessel, discharging and re-shipping cargo, depreciation of cargo, and demurrage.

My

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My Lords, however, were of opinion that there was no necessity for the docking, as the barge could have been effectively repaired whilst afloat, and they therefore refused to admit the charges consequent thereon.

After considerable correspondence on the matter, the owners have accepted the sum of 250*l.* 1*s.* 9*d.* made up as shewn below, in full satisfaction of their claim.

	£.	s.	d.	
Cost of Repairs	150	15	0	
Demurrage (4*d.* per ton on the gross registered tonnage of the "Turquoise," for 14 days).	55	15	4	(Owners claimed 115*l.*, 5*l.* a day for 23 days).
Tug Assistance, Survey Fees, and other expenses	43	11	5	
£.	250	1	9	

The claim as thus adjusted is considered reasonable by the Professional Officers of the Admiralty, and I am to ask that the covering sanction of their Lordships of the Treasury may be given to the payment.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

(6303—99.)

Sir, Treasury Chambers, 19 April 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 13th instant (No. 7 I.C. 988—1,116, respecting the collision between Her Majesty's ship "Spitfire" and the sea-going barge "Turquoise," which occurred at midnight on the 22nd of June 1898.

My Lords note the opinion of the Lords Commissioners of the Admiralty that the accident was not due to negligence, but to an error of judgment on the part of the Officer in Command of Her Majesty's Ship; and they direct me to request you to convey to the Board their covering sanction for the payment to the owners of the barge, in full satisfaction of their claim for compensation, of the sum of 250*l.* 1*s.* 9*d.* made up as follows, viz:—

	£.	s.	d.
Cost of repairs	150	15	0
Demurrage (4*d.* per ton on the gross registered tonnage of the "Turquoise" for 14 days).	55	15	4
Tug Assistance, Survey Fees and other expenses	43	11	5
£.	250	1	9

I am, &c.
The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(No. 7 I.C. 665—1278.)

Sir, Admiralty, 26 April 1899.

I AM commanded by my Lords Commissioners of the Admiralty to state, for the information of the Lords Commissioners of her Majesty's Treasury, that whilst coaling H.M. Ships "Resolution" and "Blake" at Gibraltar in November last, the s.s. "Rosario" sustained damage to her hull and winches.

My Lords do not attribute blame to anyone for the occurrence.

The Owners' claim amounted to 203*l.* 16*s.* 7*d.*, made up as follows:—

	£.	s.	d.
Cost of repairs, Survey, &c., as per receipted accounts	139	1	7
Demurrage	64	15	0
£.	203	16	7

and as in the opinion of the professional officers of the Admiralty the claim was reasonable, my Lords approved of payment of this amount in full satisfaction.

I am to request that the covering sanction of their Lordships of the Treasury may be given to the payment.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

(7136—99.)

Sir, Treasury Chambers, 3 May 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 26th ultimo (7 I.C. 665—1278) respecting the damage sustained to the hull and winches of the Steam Ship "Rosario" while coaling Her Majesty's Ships "Resolution" and "Blake" at Gibraltar in November 1898; and, in view of the facts represented, I am directed to request you to convey to the Lords Commissioners of the Admiralty the covering sanction of this Board for the payment to the owners of the sum of 203*l.* 16*s.* 7*d.* (in full satisfaction of all claims), made up as follows, viz.:—

	£.	s.	d.
Cost of repairs, survey, etc., as per receipted Accounts	139	1	7
Demurrage	64	15	0
£.	203	16	7

I am, &c.
The Secretary to the Admiralty. (signed) *Francis Mowatt.*

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VOTE 11.

Sub-head I.

(No. 7 I.C. 1132—1143.)

Sir, Admiralty, 19 April 1898.

I AM commanded by my Lords Commissioners of the Admiralty to request that you will bring under the notice of their Lordships of the Treasury the services rendered by the s.s. "Pectan," with a view to a suitable remuneration being paid to the owners.

It will no doubt be in the knowledge of their Lordships of the Treasury that H.M.S. "Victorious" grounded at Port Said, in the vicinity of the Suez Canal, on the 14th of February last.

Although the "Victorious" was not in any danger, it was for many reasons most important that she should be enabled to proceed on her voyage with as little delay as possible, and the services of the "Pectan" were engaged for the purpose of towing her off after an attempt to do so had been unsuccessfully made by the P. and O. s.s. "Sutlej."

The "Pectan" from her construction and power was peculiarly suited to the work. She stood by the "Victorious" for three and a half days, and after towing for twenty-one hours succeeded in floating the latter.

An agreement was entered into on the spot by which the settlement of the "Pectan's" claim was left to be made with the owners in London.

Although the "Victorious" was not in a position which would admit of any claim as Salvage, yet undoubtedly the services rendered by the "Pectan" were of great value, and should be dealt with on a liberal basis.

After careful consideration of the whole circumstances, my Lords are of opinion that a sum of 5,000*l.* should be awarded to the owners, 500*l.* to the master, who is reported to have shown great skill and good management, and 500*l.* to the crew.

I am to request the concurrence of their Lordships of the Treasury to the case being settled on these terms.

I am to add that a further communication will be sent later in the year as to the method of meeting the payment proposed herein.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(6656—98.)

Sir, Treasury Chambers, 25 April 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 19th instant (7 I.C. 1132—1143), in which the Lords Commissioners of the Admiralty propose to pay

	5,000*l.* to Owners	of the Steamship "Pectan."
	500*l.* „ Master	
	500*l.* „ Crew	
Total - -	6,000*l.*	

for towing off Her Majesty's Ship "Victorious," which had grounded at Port Said in February last.

The amount seems large, but my Lords must accept the guidance of the Board of Admiralty on the subject; and they sanction the payment as a charge against Navy Vote 11 (Miscellaneous Effective Services), leaving the mode of meeting the consequent excess on Sub-head I. to form the subject of a further communication at a later period of the year.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Sub-head M and Vote 10 K.

(D.W. 12,764—98—1251.)

Sir, Admiralty, 15 February 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that my Lords have had under consideration the establishment of Coast Signal Stations on Malta and Gozo similar to those in the United Kingdom.

2. A telegraphic message was received urging the immediate supply of semaphores for these stations, and in anticipation of the full report (now received) my Lords deemed it necessary in the interest of the service to give orders for supply at the earliest possible date.

3. The cost of the semaphores, including freight, will be about 450*l.*, chargeable to Vote 11, Subhead M, and if it should appear eventually that the expense cannot be defrayed from this Subhead a further communication will be made.

4. The full report above mentioned shows that further expenditure is necessary on works and land as follows:—

Ta Silc, 75*l.* for foundations of semaphore and look-out cabin on fort.

Giantar, 620*l.*, for purchase of ¼ acre of land from Civil Government for 2*l.* 10*s.*, enclosing site, and erection of semaphore station.

Gargur, 250*l.* for purchase of lease of house and land (about 80 years to run), putting premises in order and providing look-out cabin and foundations for semaphore. The cost of purchase of lease amounts to 200*l.* and there are in addition some small sums as compensation, &c.

There is a ground rent of 5*l.* a year payable under the lease.

Giordan (Gozo), 85*l.* for look-out cabin and foundations for Semaphore.

This is an existing Civil Government Signal Station, which will be worked in future by Naval Signalmen. The Civil Government are to put the premises in good order and the Admiralty are to maintain them in good order during occupancy. The Admiralty are to pay 10*l.* a year rent to the Civil Government and the Civil Government 10*l.* a year to the Admiralty for the services of the Naval Signalmen.

The total cost of works and land is estimated at 1,030*l.*, viz:—

	£.
Ta Silc	75
Giantar	620
Gargur	250
Giordan	85
Total	£. 1,030

Of

Of this sum 410*l.* will fall on Navy Vote 10, 1898–9, and 620*l.* on 1899–1900.

VOTE 11.

Sub-head M and Vote 10 K

The sites have been acquired and the works are being put in hand.

No provision has been made for the 410*l.* in the present year, but a further communication will be made as to funds.

In view of their great importance and urgency I am to request the sanction of their Lordships of the Treasury to the arrangements made.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(2767—99.)

Sir, Treasury Chambers, 23 February 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of 15th instant (D.W. 12,764—98—1251) in which you describe arrangements decided on by the Lords Commissioners of the Admiralty with a view to the establishment of Coast Signal Stations on Malta and Gozo similar to those in the United Kingdom.

In reply I am directed to request you to convey to their Lordships of the Admiralty the sanction of this Board for the arrangements made on the understanding that the expenditure which they involve during the current financial year will be met by means to be hereafter decided upon.

	£.
The expenditure covered by this sanction consists of cost of Semaphores, including freight	450
Cost of works and land as follows:—	
Ta Silc	75
Giantar	620
Gargur	250
Giordan	85
Total	£. 1,480

Of this expenditure 450*l.* for semaphores, including freight, will be chargeable to Vote 11, Sub-head M., while, of the remaining 1,030*l.*, 410*l.* will fall on Navy Vote 10, 1898–9, and 620*l.* on 1899–1900.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(T. 3380—1898.)

Sir, Admiralty, 2 November 1898.

VOTE 11

Sub-head X.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that in consequence of the recent disturbances in Crete, they have engaged the steamship "Ocampo" as a hired transport, for one month certain, in order to be in readiness for the accommodation of refugees, if required, and to render assistance, if necessary, in the evacuation of the island by the Turkish troops.

The cost is estimated to be about 3,300*l.* for the first month, and 2,900*l.* per month, if retained for a further period.

My Lords desire me to request the decision of their Lordships of the Treasury as to how this expense should be defrayed, observing that not only is there no provision for the service in the current Navy Estimates, but that a considerable excess is at present expected on the aggregate of Navy Votes.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(16,527—98.)

Sir, Treasury Chambers, 9 November 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 2nd instant, T. 3380—1898, relative to the engagement for one month certain (at a cost of 3,300*l.* for that month and 2,900*l.* a month if retained longer) of the steamship "Ocampo" as a hired transport, to be in readiness, if wanted, for accommodating refugees or rendering other assistance, if necessary, in connection with the evacuation of Crete by the Turkish troops.

In reply I am directed to state, for the information of the Lords Commissioners of the Admiralty, that in the opinion of my Lords the circumstances of this hiring, and its objects, take it out of the category of charges proper to be defrayed out of the Civil Contingencies Fund, and they consider therefore that the charge must be borne on Navy Votes and provided for, if necessary, by Supplementary Estimate.

Their Lordships suggest that the expense might be charged to a special Sub-head in Vote 11, corresponding to that mentioned in Treasury letter of 24th September 1897 (14,122—97).

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(No. 7 I.C.—3367—98—178.)

Sir, Admiralty, 18 January 1899.

WITH reference to your letter of the 9th November 1898, No. 16,527, conveying the sanction of the Lords Commissioners of Her Majesty's Treasury to the expense of hiring the steamship "Ocampo" for the accommodation of refugees, &c., in connection with the evacuation of Crete by the Turkish troops, and suggesting that the same should be charged to a special Sub-head of Navy Vote 11, I am commanded by my Lords Commissioners of the Admiralty to request the sanction of their Lordships to the same Sub-head being charged with an expense of 128*l.* 12*s.* 6*d.* which was incurred under the authority of Rear Admiral Sir Gerard Noel for the conveyance of 78 Christian refugees to Smyrna, Palescastros, and other ports prior to the hire of the transport "Ocampo."

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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VOTE 11.

Sub-head X.

(1022—99.)

Sir, Treasury Chambers, 24 January 1899

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 18th instant (7 I.C. 3367—178—98), relative to expenses of 128*l.* 12*s.* 6*d.* incurred before the hiring of the steamship "Ocampo" for the conveyance of 78 Christian refugees from Crete to Smyrna and other ports. I am directed to state, for the information of the Lords Commissioners of the Admiralty, that my Lords sanction the charge of the amount to the special Sub-head of Navy Vote 11 to which the other similar expenses connected with Crete will be charged.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

Sub-head Z.

(No. 7 I.C. 2545—3237.)

Sir, Admiralty, 7 November 1898.

MY Lords Commissioners of the Admiralty have received from the Naval Commander-in-Chief on the China station an application for a grant from public funds towards the expense of fitting up buildings on the island of Liu-Kung-Tau (Wei-hai-Wei), selected for the purpose of forming a canteen for the men of Her Majesty's fleet.

In representing that the money proposed to be expended on the canteen will be well laid out in providing for the comfort and contentment of the men of the ships stationed at Wei-hai-Wei, the Commander-in-Chief calls attention to the fact that leave on the island of Liu-Kung-Tau, where amusements are few, is the only relaxation that the ships' companies can have in the course of many weeks. He further emphasises the necessity for establishing a canteen by pointing out that liquor is not now allowed on the island, and that, with the view to the advantage of the seamen and of the service generally, this prohibition should be continued except in respect of the canteen supplies, having regard to the prejudicial effect of the spirits which might be surreptitiously brought into the island by Chinese.

My Lords are fully of opinion that the Commander-in-Chief's application should be granted, especially considering the rigour of the winter months at Wei-hai-Wei, and that the estimate for the work required is 1,017 dols. (about 100*l.*) only. I am accordingly to ask you to move the Lords Commissioners of Her Majesty's Treasury to sanction—to the extent of this estimate—an excess on the provision for "Contribution in aid of Sailors' Homes" under Navy Vote 11, Sub-head T., observing that the full sum voted—810*l.*—has already been allocated to other services. It is hoped that the excess will be met by savings on the other items of the Sub-head.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

P.S.—My Lords would be glad to be favoured with an early reply in order that the decision may be communicated to the Commander-in-Chief by telegraph.

(16,769—98.)

Sir, Treasury Chambers, 14 November 1898.

As recommended by the Lords Commissioners of the Admiralty in your letter of the 7th instant (No. 7 I.C. 2545—3237), the Lords Commissioners of Her Majesty's Treasury sanction a grant from Navy Funds of about 100*l.* ($1,017) towards the expense of fitting up buildings on the Island of Liu-Kung-Tau (Wei-hai-Wei) selected for the purpose of forming a canteen for the men of Her Majesty's Fleet.

My Lords think however that it would be preferable to charge the expenditure to Sub-head Z. (Miscellaneous) rather than to Sub-head T. (Contributions in aid of Religious, Charitable and other Institutions) of Navy Vote 11; and they authorise the charge to Sub-head Z. on the understanding that, if any excess not exceeding the cost (100*l.*) is therefore caused on Sub-head Z. such excess will be met out of savings on the first two items of Sub-head T.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

VOTE 12.

VOTE 12.

Sub-heads B & C.

(No. 2 E. 905—756.)

Sir, Admiralty, 10 March 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that deficits on the following Sub-heads of Vote 12 are anticipated for the current year, viz.:—

		£.
Sub-head B.	Pay of Copyists, &c.	2,500
Sub-head C.	Salaries, &c., Office-keepers, Messengers, &c.	200

These deficits have been caused by the employment of Hired Writers in vacancies for established Officers, principally Assistant Clerks and Assistant Naval and Victualling Store Officers; by the creation of the post of Head Charwoman and the employment of additional messengers on overtime and on Sundays during times of pressure.

The whole of the excess can, it is expected, be met out of Savings under Sub-heads A. and E. of Vote 12, and I am to request that you will move their Lordships of the Treasury to give their sanction to this course being taken.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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(4369—99.)

Sir, Treasury Chambers, 15 March 1899.

VOTE 12.

Sub-heads B. & C.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter of the 10th instant (2 E. 905—756) intimating that the following deficits on Sub-heads of Navy Vote 12 are anticipated for the current financial year, viz. :—

		£.
Sub-head B.	Pay of Copyists, &c.	2,500
Sub-head C.	Salaries and wages of Office-keepers, Messengers, &c.	200

and I am directed to acquaint you, for the information of the Lords Commissioners of the Admiralty, that my Lords sanction the excess expenditure in question, on the understanding that it will be met out of the savings on Sub-heads A. and E. of the same Vote (12).

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

VOTE 13.

(No. 9 N.P. 2122—2602.)

Sir, Admiralty, 12 September 1898.

VOTE 13.

Sub-head D.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that Major William J. Langford, R.M.L.I., has been permitted to retire upon the gratuity to which his service entitles him, viz., 2,400*l.*, under the terms of Clause 12 of Order in Council 29 November 1881.

The total provision in the Estimates 1898–99 for "Gratuities to Officers on retirement," Vote 13, Sub-head D, is thereby exceeded to the extent of 2,350*l.*

At the present time my Lords have had under consideration several cases in which gratuities may at their discretion be awarded which will increase the deficit under this head to a total of 4,200*l.*, and it is highly probable that further retirements with gratuity will, in the interests of the service, be approved before the close of the financial year, necessitating a possible total deficit of, say, 5,400*l.*

I am therefore to request that you will move the Lords Commissioners of Her Majesty's Treasury to sanction this anticipated excess, on the understanding that their Lordships will be informed, at a later period of the year, as to how the deficit will be met.

I am, &c.

The Secretary to the Treasury. (signed) *H. J. Vansittart Neale.*

(14,256—98.)

Sir, Treasury Chambers, 15 September 1898.

IN reply to your letter of the 12th instant (9 N.P. 2122—2602), wherein the Lords Commissioners of the Admiralty explain the circumstances which may lead to a possible excess of 5,400*l.* on Sub-head D, "Gratuities to Officers on retirement" of Navy Vote 13, 1898–9, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that they sanction the anticipated excess on the understanding that, should it prove impossible to meet it out of the aggregate of Vote 13 for the year, a further communication will be made to this Department as to the manner of providing for it.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

VOTE 14.

(2286—99.)

Sir, Treasury Chambers, 16 February 1899.

VOTE 14.

Sub-head MM.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 8th instant (9 N.P. 3060—98, 411) respecting the claim of Mrs. Aherne to a compassionate gratuity in consideration of the fact that her son, Staff Surgeon J. L. Aherne, R.N., died just before a Retiring Gratuity of 1,500*l.* had been awarded to him.

"Upon the twofold grounds of compassion and policy," to quote from the Admiralty letter of 9th December last, my Lords sanction the payment to Mrs. Aherne of a gratuity of 383*l.* 5*s.* under the Dispensing Order in Council of 19 December 1881, such sum being the equivalent of a year's pay of her son.

I am, &c.

The Secretary to the Admiralty. (signed) *Francis Mowatt.*

(5361—99.)

Sir, Treasury Chambers, 3 April 1899.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 27th ultimo (No. 9 N.P. 409—964.), respecting the mode of charge of a gratuity of 383*l.* 5*s.* which was sanctioned by the letter from this Department of the 16th February last to Mrs. Aherne, mother of the late Staff Surgeon J. L. Aherne, R.N.

I am now directed to request you to inform the Lords Commissioners of the Admiralty that they approve of this sum being brought to account under a special sub-head, viz :—("M.M. Special Compassionate Gratuity to the mother of the late Staff Surgeon Aherne, R.N.") to be opened in the account of Navy Vote 14 for the information of Parliament.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

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EXPENSES CONNECTED WITH THE OCCUPATION AND CIVIL GOVERNMENT OF WEI-HAI-WEI.

EXPENSES connected with the OCCUPATION and CIVIL GOVERNMENT of WEI-HAI-WEI.

(No. 2 E. 2667—2868.)

Sir, 5 October 1898.

ADVERTING to Admiralty Letter of 24th August (2 E. 2435) and the reply of the Treasury thereto dated the 29th idem, No. 13,581, on the subject of expenditure in connection with the housing of Royal Marines serving at Wei-hai-Wei, I am commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the Naval Commander in Chief on the China Station reports that additional expenditure has been incurred on account of the occupation of this place, as detailed in the accompanying enclosures (in original).

2. It will be seen that the expenses in question are mainly for the following services, viz.—

(a.) Establishment of a force of Civil Police required for the control of the native population a an estimated annual cost of 320*l.*, to which must be added the expense of uniform, fuel, light, &c.

(b.) Miscellaneous expenditure relative to the occupation and government of Wei-hai-Wei and Liu-Kung-Tau, *e.g.*—

Hire of interpreters, coolies, &c.
Hire of sampans.
Stationery, &c.

(c.) Employment of a gardener to attend to the Government grounds and trees.

3. I am to request that you will move their Lordships of the Treasury to give their covering sanction to the expenditure, on the understanding that the votes from which it is to be defrayed will be subsequently determined when the government of Wei-hai-Wei has been settled.

4. In the meantime my Lords propose that any expenses necessarily incurred and paid for out of Naval funds shall be temporarily recorded under a suspense head.

5. The return of the enclosures is requested.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

(15,290—98.)

Sir, Treasury Chambers, 12 October 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 5th instant, (2 E. 2667—2868) in which the Lords Commissioners of the Admiralty request covering sanction for certain expenditure already incurred, and still in progress at Wei-hai-Wei.

My Lords direct me to convey to you their sanction for this expenditure, so far as yet accounted for, and their approval of its continuance at like rates, for so long as necessary.

For the sake of record, the leading items may be mentioned as follows :—

Civil Police (from 7—7—98).

1 English inspector at	per month	$140.00
" " in lieu of pension		20.00
1 Chinese Serjeant	per month	16.50
9 Chinese Constables	" "	11·00

With outfit, passages, fuel, light, furnished quarters, medical attendance and medicine.

Miscellaneous Expenses—amounting to $277.64—which have been met out of proceeds of sale of camps, &c., amounting to $2,823.00—so that the Accountant had a balance in hand on 1st July last of $2,545.36.

Gardener. Hired at $8 a month.

In the present uncertainty as to the ultimate mode of charge, my Lords agree that these and future similar expenses should be debited to a temporary suspense account.

The enclosures to your letter are returned herewith.

I am, &c.
The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

(D.W. 11,531—9661.)

Sir, Admiralty, 19 December 1898.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that my Lords have received from the Commander in Chief, China, a very complete general report on "Works" Proposals for Wei-hai-Wei by Mr. Kite, Superintending Civil Engineer of the Director of Works Office, who has been making a tour of inspection of Foreign Stations, under the authority conveyed in Treasury letter dated 29th January 1898, No. 861—98.

My Lords are not yet prepared to make definite proposals as to the "Works" they wish to carry out at Wei-hai-Wei : a further communication will shortly be made to you on this subject.

But they are most strongly impressed with the importance of acquiring at once a considerable area of land in the immediate neighbourhood of the Naval Establishment, which is at present occupied by small Chinese houses and shops. It is most undesirable that these shall remain in their present position, and their value is likely to increase considerably. The value of the land and buildings is estimated by the Commissioner and Mr. Kite at about 15,000*l.*

My Lords desire to telegraph at once to the Commander in Chief to make arrangements to purchase the property in question with as little delay as possible, and I am to ask the approval of their Lordships of the Treasury to this course.

It is not possible to say at present what expenditure, if any, will be actually incurred during the current financial year ; but a further report shall be made on this subject as soon is information is received.

Due provision for the necessary expenditure will be made in Estimates, 1899–1900.

I am, &c.
The Secretary to the Treasury. (signed) *Evan MacGregor.*

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(19,233—98.)

Sir, Treasury Chambers, 23 December 1898.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 19th instant (D.W. 11,531—9661), in which the Lords Commissioners of the Admiralty strongly urge the immediate necessity of acquiring a considerable area of land in the neighbourhood of the Naval Establishment at Wei-hai-Wei at an estimated cost of 15,000*l.*; and, in view of the urgency represented and of the expectation that the value of the property is likely to increase considerably, my Lords direct me to convey their sanction for its purchase on the understanding that due provision for the necessary expenditure will be made in the Navy Estimates 1899–1900, or in the Navy Works Bill of next Session.

EXPENSES CONNECTED WITH THE OCCUPATION AND CIVIL GOVERNMENT OF WEI-HAI-WEI.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

(D.W. 11,458—9766.)

Sir, Admiralty, 23 December 1898.

I AM commanded by the Lords Commissioners of the Admiralty to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the annual rifle practice of the ships' companies of the China Squadron has had recently to be so much neglected owing to the necessity for the employment of most of the ships at positions on the station at which facilities for rifle practice do not exist.

It is of the utmost importance that proper facilities should be given to the Squadron for rifle practice, and my Lords propose to at once establish a range in the new British territory of Wei-hai-Wei—a place that the ships, especially the large ones, are likely to visit often.

It is anticipated that nearly the whole Squadron will be able to carry out the regular practices in future if this range is formed.

The cost of the range is estimated at 1,500*l.* and I am to request that you will move their Lordships of the Treasury to sanction this expenditure being incurred at once, on the understanding that it will be temporarily recorded under a suspense account as laid down in Treasury letter of 12th October 1898, No. 15,290—98, pending their Lordships' decision as to the provision of funds.

As the matter is urgent I am to request the favour of an early reply.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(19,772—98.)

Sir, Treasury Chambers, 26 December 1898.

As recommended by the Lords Commissioners of the Admiralty in your letter of the 23rd instant (D.W. 11,458—9766), the Lords Commissioners of Her Majesty's Treasury sanction an outlay of 1,500*l.* on the establishment of a rifle range in the new British territory of Wei-hai-Wei and the charge of the same, for the present, to the suspense account opened in accordance with Treasury letter of 12th October last.

I am, &c.

The Secretary to the Admiralty. (signed) *G. L. Ryder.*

(M.D. 3350—1898.)

Sir, Admiralty, 2 February 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you that, having had under their consideration the report on "Works proposals" for Wei-hai-wei by Mr Kite, the Superintending Civil Engineer referred to in Admiralty letter of 19th ultimo (D.W. 11,531—9661), as well as the reports which have been received from time to time from Naval Officers, through the Commander in Chief, on the condition and capabilities of the Island of Liu-Kung-Tau, and of the harbour of Wei-hai-Wei, desire me to request you will represent to the Lords Commissioners of Her Majesty's Treasury that, in the opinion of my Lords, the following expenditure for the items specified is necessary for the initial establishment of a Naval Depôt on Liu-Kung-Tau, and for the provision of the necessary accommodation for Her Majesty's Ships in the harbour.

	£.
(a) For working the dredger (now on her way to Wei-hai-Wei) for one year in the necessary improvement of the anchorage on the south side of the Island of Liu-Kung-Tau	4,500
(b) Towards establishing the Naval Depôt (including the making of foundations for machinery)	4,000
(c) For repairs	1,000
(d) For providing the machinery for the Machine Shops which will be required in the Depôt, and for erecting the same	12,800

2. The total of the above items amounts to 22,300*l.*, and there will also be other expenses to be met in respect of hired labour to assist the professional staff of the Depôt, and in respect of other Works which cannot be foreseen at the present moment.

3. As their Lordships of the Treasury are aware, certain expenditure in connection with Wei-hai-Wei for equipping and sending out Dredger, Rifle Range, Housing Marines, Police, Hire of Coolies &c., has already been incurred and temporarily charged to a suspense head: and the purchase of certain land at a cost of 15,000*l.* was sanctioned by Treasury letter of the 23rd ultimo, No. 19,233—98.

4. As the Navy Estimates for 1899–1900 must be completed at an early date, it is necessary to arrive at an immediate decision as to the method of providing for the expenditure required to establish the Naval Depôt at this station, and I am to suggest for the consideration of their Lordships of the Treasury that the following course be adopted, viz.—

(a) That so far as it may be possible to forecast the probable necessary expenditure in 1899–1900, provision to meet it may be made in the relative Navy Votes for that year. This will chiefly affect Vote 10 for Works and Vote 8 for Machinery, and with the imperfect information available it may not be found practicable to do more than take lump sums under those Votes.

(b) That the various expenses incurred in the current year, and temporarily charged to a suspense head with the approval of their Lordships of the Treasury, should be cleared against the relative Navy Votes for 1898–99, on the understanding that the method of meeting the expenditure will be dealt with in a separate communication.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

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Expenses connected with the Occupation and Civil Government of Wei-hai-Wei.

(1876—99.)

Sir, Treasury Chambers, 9 February 1899.

The Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 2nd February (M.D. 3350—1898), in which the Lords Commissioners of the Admiralty raise the question of the mode of providing for the initial expenses of establishing a Naval Depôt at Wei-hai-Wei.

It may be convenient to summarise this expenditure, so far as known to this Department, as follows:—

13,581—98. Treasury letter of 29th August 1898:
General sanction for requisite expenditure in housing 150 Marines.

15,290—98. Treasury letter of 12th October 1898:
Sanction for cost of civil police, a gardener, and miscellaneous expenses, charged to a Suspense Account.

17,954—98. Treasury letter of 7th December 1898:
Sanction for increased pay to an English Inspector of Police.

19,233—98. Treasury letter of 23rd December 1898:
Sanction for outlay of 15,000*l.* in purchase of land.

19,772—98. Treasury letter of 26th December 1898:
Sanction for outlay of 1,500*l.* on establishment of a rifle range, &c.

Now submitted for sanction, which my Lords hereby give:—

	£.
Working a Dredger for one year	4,500
Towards establishment of Naval Depôt	4,000
For Repairs	1,000
For Machinery	12,800
	£. 22,300

Besides other expenses for hired labour and works, which cannot yet be estimated.

My Lords would invite the Board of Admiralty to divide the foregoing expenditure into—

(1.) Heavy capital expenditure on lands, works, and fixed machinery.
(2.) Current expenses of staff and maintenance.

The first class of expenditure might, in their Lordships' opinion, be reasonably included in the Naval Works Bill of this Session, any part of it that has been incurred already or will not admit of delay being temporarily carried to a Suspense Account, pending the passing of the Act.

The amount taken for machinery should be specified distinctly from that taken for works.

The second class of expenditure should be charged to the appurtenant Navy Votes for the year in which it comes in course of payment.

I am, &c.
(signed) *Francis Mowatt.*

The Secretary to the Admiralty.

(M. 1534.)

Sir, Admiralty, 7 March 1899.

My Lords Commissioners of the Admiralty having been in communication with the Foreign Office relative to the appointment of an interpreter to assist Commander Gaunt, R.N., in the administration of the Island of Liu-Kung-Tau, request that you will move the Lords Commissioners of the Treasury to sanction an expenditure at the rate of 200*l.* per annum for this purpose, that amount being chargeable to the Suspense Head opened for such service, pending a decision on the general question of the incidence of the cost of the Civil Government and occupation of Wei-hai-Wei.

I am to add that this arrangement is to be considered as only of a temporary nature.

A copy of the correspondence with the Foreign Office is attached for information.

I am, &c.
(signed) *Evan MacGregor.*

The Secretary to the Treasury.

(4199—99.)

Sir, Treasury Chambers, 14 March 1899.

I am directed by the Lords Commissioners of Her Majesty's Treasury to acknowledge the receipt of your letter of the 7th instant, with its enclosed copies of correspondence with the Foreign Office relative to the appointment of an interpreter to assist Commander Gaunt, R.N., in the administration of the Island of Liu-Kung-Tau in connection with the territory of Wei-hai-Wei.

As it is represented that no Consular Officer can be detached for the present to perform the duties in question, my Lords request that you will convey to the Lords Commissioners of the Admiralty their covering sanction for the temporary employment of Mr. H. J. Dupree for the purpose, with salary at the rate of two hundred pounds per annum, together with free quarters (or allowance in lieu) and coal and oil, the expenditure to be charged to a temporary Suspense Account. This sanction is retrospective to the date of Mr. Dupree's first appointment.

Their Lordships will be glad to be informed when a Consular Officer takes over the duties; and they take this opportunity of enquiring when a decision is likely to be reached with regard to the general question of mode of charge of the cost of civil government and occupation of Wei-hai-Wei.

I am, &c.
(signed) *Francis Mowatt.*

The Secretary to the Admiralty.

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(M. E. 588.)

Sir, Admiralty, 22 March 1899.

EXPENSES CONNECTED WITH THE OCCUPATION AND CIVIL GOVERNMENT OF WEI-HAI-WEI.

MY Lords Commissioners of the Admiralty having had before them your letter of 9th February last, No. 1876—99, desire me to request that you will represent to the Lords Commissioners of Her Majesty's Treasury that they find it impossible, at the present time, or indeed before the Naval Works Bill is introduced, to frame any trustworthy estimate of the total cost of establishing a small Naval depôt at Wei-hai-Wei; and before doing so it will be the duty of my Lords to consider very carefully the exact requirements of the place.

Moreover, when these points have been decided there will still remain much preliminary work to be done in preparing plans, &c.

In the above circumstances their Lordships feel that it would be premature to attempt to make provision for a Naval depôt at Wei-hai-Wei in the Naval Works Bill of the present Session, more especially as it would be necessary, in accordance with precedence, to include therein a "total estimate" in column 1 of the Schedule; and any figure which could at present be suggested would not only be very speculative, but might also be seriously misleading both to the Treasury and to Parliament.

My Lords are therefore of opinion that the best course will be to deal with the present and next financial years' expenditure as proposed in Admiralty letter of 2nd ultimo, and they trust that their Lordships of the Treasury will sanction this course, which directly follows the Falkland Islands precedent, as, in the case of the last named depôt, the work would be transferred to the Works Loan at a future time, when the plans are complete and trustworthy estimates are to hand.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(5074—99.)

Sir, Treasury Chambers, 30 March 1899.

WITH reference to your letter of the 22nd instant (M. E. 588), on the subject of the mode of charging expenditure in connection with the establishment of a Naval depôt at Wei-hai-Wei, I am directed by the Lords Commissioners of Her Majesty's Treasury to state that, as the Lords Commissioners of the Admiralty find it impossible to frame a scheme of capital outlay for lands, works, and fixed machinery with sufficient certainty to justify its insertion in the Naval Works Bill of the current Session, my Lords agree that the best plan will be to deal with the expenditure for 1898–99 and 1899–1900 in the manner described in the concluding paragraph of your letter of the 2nd ultimo.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

(A.G. 1 E. 5059—99.)

Sir, Admiralty, 23 December 1899.

I AM commanded by the Lords Commissioners of the Admiralty to forward to you, for the consideration of the Lords Commissioners of Her Majesty's Treasury, the Appropriation Account of Navy Receipts and Expenditure for the year ended 31st March 1899, and to request that you will move their Lordships to sanction the temporary application of the surpluses in aid of the deficits, as detailed, in conformity with the terms of the Appropriation Act, 62 and 63 Vict. ch. 49, also to sanction the publication of the correspondence appended to the account.

The operations of the year have resulted in a surplus of 247,524*l.* 8*s.* 1*d.* made up as follows:—

	£.	s.	d.
Excess of Estimated over Actual Gross Expenditure - - - -	188,463	18	3
plus,—			
Excess of Actual over Estimated Receipts in Aid - - - -	59,060	9	10

In conclusion I am to ask that their Lordships will be pleased to signify their approval of the Account at as early a date as possible, in order that it may be rendered to the Comptroller and Auditor General by the prescribed date, viz., on or before the 31st December.

I am, &c.

The Secretary to the Treasury. (signed) *Evan MacGregor.*

(20517—99.)

Sir, Treasury Chambers, 30 December 1899.

I HAVE laid before the Lords Commissioners of Her Majesty's Treasury your letter (I.E. 5059) of the 23rd instant, enclosing, by direction of the Lords Commissioners of the Admiralty, the Navy Appropriation Account for 1898–99, of which the following is a summary:—

——	Gross Expenditure.			Appropriations in Aid.			Net Expenditure.		
	£.	s.	d.	£.	s.	d.	£.	s.	d.
Original Estimate - - - - - -	24,733,822	–	–	955,422	–	–	23,778,400	–	–
Supplementary Estimate - - - -	390,000	–	–	40,000	–	–	350,000	–	
Total - - - £.	25,123,822	–	–	995,422	–	–	24,128,400	–	–
Actual results - - - - - - -	24,935,358	1	9	1,054,482	9	10	23,880,875	11	11
More than Estimate - - - - -	—			59,060	9	10	—		
Less than Estimate - - - - -	188,463	18	3	—			247,524	8	1

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The total net surplus of 247,524*l.* 8*s.* 1*d.*, which will have to be surrendered to the Exchequer by write-off from Navy Votes, is approximately the same amount (200,000*l.*) as was anticipated by the Board of Admiralty on 15th March last, and provisionally accepted by the Treasury Minute of 22nd March 1899, printed at page 123 of the Appropriation Account, the principal cause of variation being an excess receipt of 59,060*l.* 9*s.* 10*d.* (instead of 13,100*l.*) under Appropriations in Aid.

As compared with the Estimates sanctioned by Parliament, the most noteworthy variation shown by actual results is the saving of 747,704*l.* 15*s.* 8*d.* under Vote 8, Section III., by reason of delays on the part of Contractors. On the other hand, under the other two sections of the Shipbuilding Vote, excesses of expenditure have occurred,—

(*a*) Of 191,318*l.* 19*s.* 3*d.* on Personnel for accelerating work on new construction and for reconstruction and repairs, and

(*b*) Of 149,446*l.* 11*s.* 7*d.* for Matériel.

Under the powers conferred upon them by Section 4 of the Appropriation Act, 1898 (61 and 62 Vict., cap. 61), my Lords proceed to deal with the case of the several Navy Votes, 1898–99, on which there has been an excess either of receipts or of expenditure.

I.

My Lords sanction the temporary application (in reduction of the charge on Exchequer Grants) of the following sums, by which the estimated Appropriations in Aid of certain Votes have fallen short of the actual receipts, viz. :—

Vote.	£.	s.	d.
2. Victualling	3,698	12	11
3. Medical	636	9	6
4. Martial Law	40	8	4
5. Education	161	11	9
6. Scientific	5,423	–	7
7. Reserves	188	13	1
8. II. Shipbuilding, Matériel	43,268	14	–
10. Works	10,752	7	3
11. Miscellaneous	1,553	16	2
12. Admiralty	1	17	9
15. Civil Pensions	188	11	11
	65,914	3	3
Less—			
Over-estimate of Receipts on other Votes	6,853	13	5
Net Surplus of Receipts	£. 59,060	9	10

II.

My Lords further authorise the following Excesses and Irrecoverable Balances to be temporarily defrayed out of surpluses on other Navy Votes, viz. :—

Vote.	£.	s.	d.
2. Victualling	91,571	1	5
4. Martial Law	678	14	10
8. I. Personnel	191,318	19	3
8. II. Matériel	149,446	11	7
10. Works	80,489	2	6
11. Miscellaneous	31,309	3	–
12. Admiralty	498	7	11
13. Half Pay	19,123	5	11
14. Naval Pensions	5,737	18	5
15. Civil Pensions	4,444	9	6
16. Colonial	528	16	–
Irrecoverable Balances, &c.	2,654	14	2
	£. 577,801	4	6

With regard to stocks of stores, my Lords observe that, whereas it was originally intended to deplete Naval Stores, &c. under Vote 8, II. by 100,000*l.*, there has been a net increase of stocks to the amount of 143,724*l.* (less 3,980*l.* decrease on revaluation), making a total difference of 239,744*l.*, as against a net increase in expenditure (compared with the original estimate) of 289,447*l.* My Lords gather that the difference (49,793*l.*) is due to large payments made within this year for stores brought into stock in the previous year, or remaining to be brought into stock at the close of the year, while on the other hand the prices charged against ships, &c. apparently exceeded the purchase cost by about 50,000*l.*

In connection with Sub-Head S. of Vote 10, the net increase in value of stocks of stores on 1st April 1899 was 803*l.* only, while the excess expenditure on purchases was 21,528*l.* 11*s.* 2*d.* My Lords would be glad to be favoured with an explanation of the difference.

I am, &c.

The Secretary to the Admiralty. (signed) *E. W. Hamilton.*

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REPORT of the COMPTROLLER and AUDITOR GENERAL upon the APPROPRIATION ACCOUNT of the RECEIPT and EXPENDITURE for NAVY SERVICES for the Year ended 31st March 1899; prepared and submitted for the Information of the House of Commons, in pursuance of the 22nd and 32nd sections of the Act 29 and 30 Vict. c. 39.

NAVY ESTIMATES, AND SUPPLEMENTARY ESTIMATES, 1898–99.

Provision and expenditure on Navy Services, 1898–99.

1. THE Abstract Appropriation Account (pages 4–5) shows that Gross Expenditure to the extent of 24,733,882*l.* was provided for in the original Navy Estimates, 1898–99; and that a further provision of 390,000*l.* was made by a Supplementary Estimate (28th February 1899) to meet additional expenditure arising on Votes 2, 8 ii, and 9—making a grand total of Estimated Gross Expenditure of 25,123,822*l.*

The saving upon this grand total amounts to 188,463*l.* 18*s.* 3*d.*, and there is an excess of Actual over Estimated Receipts under Appropriations in Aid amounting to 59,060*l.* 9*s.* 10*d.*, which makes the Amount to be Surrendered on Navy Services as a whole 247,524*l.* 8*s.* 1*d.*

It will be noticed that, notwithstanding the Supplementary Grants under Votes 2 and 8.—II., these Votes show considerable deficits, attributable to the causes set out in detail under the respective Votes and summarised in the next following paragraph.

OUTCOME OF EXPENDITURE UNDER VOTES, 1898–99.

Chief differences on Votes, 1898–99 and general explanations.

2. The salient differences (net) between Grant and Expenditure under Navy Votes 1898–99, as shown by the Abstract on pages 4–5, are:—

Surpluses:—

Vote 1.—£.49,999 10*s.* 11*d.*, due to short-bearing of Officers and Seamen.

Vote 7.—£.13,872 4*s.* 2*d.*, due to fewer Reserve Officers and Men coming up for Annual Drill than was anticipated.

Vote 8.–III.—£.747,704 15*s.* 8*d.*, due chiefly to the after effects of the labour troubles in 1897–98.

Deficits:—

Vote 2.—£.91,571 1*s.* 5*d.*, due to increased requirements for Reserve purposes.

Vote 8.–I.—£.191,318 19*s.* 3*d.*, due to accelerating work on new construction, reconstruction, and repairs of H.M. Ships.

Vote 8.–II. £.149,446 11*s.* 7*d.*, due to additional requirements for supplies by H.M. Dockyards and Ships, as well as (in the case of coal) to exceptional prices in consequence of the strike in South Wales.

Vote 10.—£.80,489 2*s.* 6*d.*, due to unestimated expenditure on purchases of land, and to the expenditure on various items of works proving greater than was anticipated.

Vote 11.—£.31,309 3*s.*, due to heavy expenditure under various Sub-heads, the limits of which it is difficult to forecast.

Vote 13.—£.19,123 5*s.* 11*d.*, due to more retirements and fewer deaths than anticipated.

VOTE A.—NUMBERS VOTED AND BORNE.

Comparison of numbers voted and borne under Vote 1, 1898–99.

3. The number of all ranks for whom provision was made in Navy Estimates 1898–99 (page 6) was 106,390, of which number 105,232 pertain to Vote 1. This represents a net increase of 6,340 as compared with the total of 1897–98.

The Comparative Statement of Numbers Voted and Borne for the year 1898–99, given on page 13 of the Account, shows that the increased Voted Number pertaining to Vote 1 (105,232) was being steadily overtaken during successive quarters, and that on the 25th March 1899 the aggregate was within 460 of the full Establishment.

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VOTE 8.—I.

SHIPBUILDING, PERSONNEL.

Extra Time at H.M. Home Dockyards.

Question of the adequacy of the checks upon extra time.

4. There has been a very large sum expended in connection with the Extra Time worked by wages men at H.M. Home Dockyards in 1898–99.

Particular attention has been directed to the local checks and counter-checks upon this important item of expenditure, which requires to be specially safeguarded against possible abuses or irregularities; and a representative section of the transactions at Devonport Dockyard (where the increase of extra pay was most marked in 1898–99) has been subjected by my local staff to a close test-examination.

As a result of this examination, a considerable number of cases of discrepancy between various subsidiary records, upon which Extra Time payments depend, has been brought to the notice of the Admiralty; but, after local investigation on his behalf, the Accountant General of the Navy expresses his belief that, notwithstanding the differences, the payments made were substantially correct.

The questions raised, however, throw doubt upon the efficacy of the present system in some of its details for coping with the emergency of large numbers of men coming upon the Extra Time Lists; and this would probably be the view of the Admiralty, for I have recently been informed by the Accountant General that "the whole question of the "method of paying for extra time is at present under consideration."

VOTE 8.—III.

SHIPBUILDING.

Contract Work.

Compensation to Contractors for delay in supplying Armour Plates.

Absence of penalty clauses in armour-plate contracts to meet cases of late delivery.

5. A sum of 1,580*l.* is included under Sub-head C. "Hulls of Ships, &c. Building by Contract," in respect of a payment to a firm of shipbuilders, as compensation for extra expense incurred through no fault of their own in the construction of H.M.S. "Albion."

This firm was dependent for due progress in their work upon the supply of armour plates by a firm of armour-plate manufacturers, who were under contract with the Admiralty to supply plates at given dates, but were unable to fulfil their time-obligations from circumstances connected with the engineers' strike of 1897.

It might have been expected in such a case that the armour-plate manufacturers could be held liable to contribute to the loss involved in the payment of compensation to the shipbuilders, but it appears that there are no penalty clauses in the armour-plate contracts.

The Admiralty thus seem to stand at a disadvantage in regard to contracts of this class, as cases of delay arising from other than the strike causes (which offer a reasonable explanation of delay in the present instance) might occur, involving losses, without remedy against the parties in default, unless delay is held in itself to afford a ground of action for breach of contract.

I therefore asked to be informed whether their Lordships had satisfied themselves under legal advice that, even without penalising clauses, contractors in such cases could not be compelled to contribute to any losses arising from their own fault.

In reply, the Admiralty state that they are advised that they could bring actions for breach of contract in such cases, the measure of damages being the difference between the contract price and the market price of the plates, but that it is a matter of great doubt whether the bringing of such actions would be of advantage to the public service; and that in regard to the future they are fully alive to the mischief which may happen in consequence of delay, and will not hesitate to take advantage of every means in their power to prevent it.

The correspondence on this subject will be found in the Appendix.

A. A. 1 (p. 240).

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Delay in Delivery of Torpedo-boat Destroyers.

6. In continuation of the remarks in the last part of paragraph 7 of my Report upon the Navy Appropriation Account, 1897–98, I have to state that I have recently inquired of the Admiralty whether the five torpedo-boat destroyers "Brazen," "Electra," "Recruit," "Vulture," and "Kestrel," have successfully passed their steam trials and have been accepted, subject to penalty or otherwise; and, in pursuance of paragraph 6 of the Fourth Report of the Public Accounts Committee, 1899, I have forwarded a further list, giving particulars of 11 other torpedo-boat destroyers in arrear of delivery, with regard to which I have invited such information as their Lordships may be disposed to afford.

Position in regard to certain Torpedo-boat Destroyers not delivered at Contract dates.

The communication of my Department, to which I have not at present received a reply, will be found in the Appendix.

B. (p. 240).

VOTE 9.

NAVAL ARMAMENTS.

Delay in the Delivery of Guns.

7. It was noticed in the examination of the payments under Vote 9, Naval Armaments, that considerable sums had been paid as instalments for certain New Pattern 12-inch Guns, in the clearance of which there appeared to be some delay. Out of a batch of six guns, one only, which was approximately eight months in arrear of contract date for delivery, has been proved and finally accepted; and that gun, being defective in its rifling, was accepted at a reduction of 450*l.* for "experimental services." I have inquired whether the question of inflicting penalties in these cases was considered by the Admiralty, but as yet have received no reply.

Arrear in delivery of 12-in. guns.

8. It was also noticed that certain 6-inch guns, to the early delivery of which the Admiralty appear to have attached importance, were received in arrear of contract dates for delivery; and I have inquired whether the question of inflicting penalties in these cases was considered by their Lordships. In reply, I have been informed that it is not the practice of the Admiralty to deal with individual guns as received, but to consider the question of enforcing penalties in connexion with the supplies under a contract as a whole.

Arrear in delivery of 6-in. guns.

The last gun under this particular contract was finally accepted into the Service in December last only, and the question of penalty is now under consideration.

The correspondence on these subjects, together with particulars of the guns concerned, will be found in the Appendix.

C., D., D1. (pp. 241–3).

VOTE 10.

WORKS, BUILDINGS, &c.

Outcome of the Works Vote, 1898–99.

9. The gross expenditure under the Works Vote for the Year 1898–99 is 748,341*l.* 9*s.* 9*d.*, against a Grant of 657,100*l.*, showing an over-expenditure of 91,241*l.* 9*s.* 9*d.*

Comparison of Works Vote and Expenditure, 1898-99.

Overlap Charges from 1897–98 *brought to account in* 1898–99.

10. There was a gross saving on the Vote for 1897–98 of 27,865*l.* 3*s.* 3*d.* (*see* Appropriation Account, 1897–98, page 40), but this has been more than accounted for by the large overlap charges, amounting to 44,353*l.*, set out on pages 142 and 143 of the present Account, upon which the Treasury comment in their Letter to the Admiralty of 10th June 1898 (page 144). These overlap charges in 1898–99 do not appear to have affected the outcome of Vote 10, 1898–99, inasmuch as they are counterbalanced by an almost equally large overlap of 1898–99 charges into the year 1899–1900, amounting to 43,228*l.*

Heavy overlap charges from 1897–98 and again into 1899–1900.

Classified Statement of Results under Items of Works.

11. The usual classified statements are given on pages 228–239, setting out important items under Part I. that have affected the outcome of this section of the Vote, upon which there is a net deficit of, approximately, 52,000*l.* These statements show that "Items of Works, &c. upon which little or no expenditure has taken place" and "Items of Works, &c. upon which considerable savings occur" account for savings amounting to 76,464*l.* 5*s.* 5*d.* (19,029*l.* 6*s.* 7*d.* + 57,434*l.* 18*s.* 10*d.*), while "Items of Works, &c. "commenced without previous Parliamentary approval, but with Treasury authority" and "Items of Works, &c. upon which considerable excesses occur" account for deficits amounting to 115,684*l.* 4*s.* 1*d.* (49,115*l.* 9*s.* 11*d.* + 66,568*l.* 14*s.* 2*d.*).

Financial effect of variations from Estimates in detail under Works Vote.

The statement of "Items of Works, &c. commenced without previous Parliamentary "approval, but with Treasury authority," shows a much larger expenditure this year than last year, due to purchases of land, involving considerable amounts, at Chatham, Devonport, and Wei-hai-wei.

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Cases of Excess Expenditure beyond total Estimate for Work, 1898–99.

Cases of excesses on total Estimates for Works and causes contributing thereto.

12. The following are the principal items, under Sub-heads B. and C., which show excess expenditure beyond the total Estimate of the work :—

——	Item.	Total Estimate.	Total Payments.	Excess.
		£.	£. s. d.	£. s. d.
Page 79. Chatham - - -	7	26,000	31,165 16 8	5,165 16 8
„ 81A. Devonport - - -	10	6,940	12,009 – –	5,069 – –
„ 83. Deptford - - -	1	3,000	3,608 19 10	608 19 10
„ 85. Bermuda - - -	4	1,645	2,205 7 1	560 7 1

The excess on the first item results from variations in the contract and from certain supplementary work done by Departmental labour, and is explained in Admiralty Letter of 7th July 1899 (page 156).

The excess on the second item is dealt with separately in paragraph 14 below.

The excess on the third item is caused by the provision of a number of hydrants for protection from fire of the new premises of the Admiralty at West India Docks, the necessity for which is explained in Admiralty Letter of 12th November 1898 (page 147). This work appears to be still incomplete, as a revised total Estimate is shown in Navy Estimates, 1899–1900, page 120.

The excess on the fourth item is attributable to the foundations for the engine and accumulator involving much more work than was anticipated, and to the unforeseen necessity for providing a building in which to house the accumulator. The original Estimate for this work was 1,000*l.*, but it has been ultimately estimated to cost 2,450*l.* (*see* Admiralty Letter of 26th April 1898, page 158).

Cases of Excess expenditure beyond the Provision of the Year 1898–99 *to which special features pertain.*

Special cases of excesses on Works Items in 1898–99 involving sub-marine operations.

13. The following items under Sub-head C. (pages 84–85) show considerable expenditure beyond or outside the Parliamentary provision of the year, and are in other respects noticeable :—

	Grant, 1898–99.	Expenditure, 1898–99.	Excess.	Total Estimate.	Total Payments.
	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
(*a.*) Bermuda.—Page 84, Item 2 - -	1,000 – –	2,090 17 –	1,090 17 –	5,970 – –	2,090 17 –
(*b.*) Cape of Good Hope.—Page 84, Item 4	—	2,238 17 7	2,238 17 7	—	8,212 1 4

(*a*) The original total Estimate for the "concrete head to long arm of breakwater" at Bermuda was 5,970*l.*, but re-consideration of the matter, in connection with a scheme for a new dock at Bermuda, led to a revised Estimate of 7,000*l.* being put forward for Treasury approval. When, however, tenders for the work were called for, the only offer received was at 6,985*l.*, exclusive of Portland cement and contingencies; and the Admiralty sought Treasury approval of a further revised Estimate of 9,500*l.*, at the same time asking for Treasury sanction for an excess expenditure in 1898–99 beyond the Grant. The circumstances of this case are fully set out in correspondence, dated 25th March, 6th April, 13th June, and 18th June 1898, on pages 157 and 158.

(*b*) The original Vote for "Survey, &c. for Dock" at the Cape of Good Hope was 5,000*l.*, but a revised Estimate was given in Navy Estimates, 1897–98, of 4,000*l.* In 1898–99, however, the probable cost had so far increased that Treasury approval was asked and given for expenditure involving a total Estimate of 7,600*l.*, and the total payments to 31st March 1899 amount to 8,212*l.* 1*s.* 4*d.*

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The correspondence dealing more fully with this subject will be found on pages 165 and 166, where it will be seen that the Admiralty, dealing with Treasury criticism upon the fluctuations of Estimate and Expenditure in connection with this work, refer to the inherent uncertainties of submarine surveys.

In calling attention to these two cases, I take no exception to the charges in the Navy Accounts, which are duly supported by Treasury authority; but, as Treasury sanction was given with considerable reluctance, I have thought it my duty to notice them.

Payment to Contractors in excess of the sum fixed by contract for Launching Ways, No. 3 Slip, Devonport.

Circumstances attending a payment in excess of the lump sum fixed by contract; in part an "act of grace."

14. It will be seen on page 81*b* of the Account that the work upon Launching Ways, No. 3 Slip, Devonport, which was estimated at 6,940*l.*, has cost 12,009*l.*

This increased cost is admitted to be in part due to the fact that the levels, as shown on Admiralty drawings furnished to contractors for purposes of Tender, were inaccurate and misleading; but the Admiralty had protected themselves against liability for possible error in this particular, by a clause in the contract, which threw upon contractors the responsibility of verifying the accuracyof the soundings, if they should consider it necessary.

The firm of contractors, whose tender for the work at 6,940*l.* was accepted by the Admiralty, commenced operations without previous verification of the soundings; and, after these soundings were found by them to be very inaccurate, they wrote to the Admiralty representing that as the variation was so great they did not expect to be held responsible either for time of completion or for cost, as stipulated in their contract.

As a result of this complication, it was arranged by the Admiralty to modify the design of the work partly to meet the altered conditions found to exist, and partly to expedite completion, but no cancellation of the contract appears to have taken place.

When the contractors' account for a sum largely beyond that fixed by the contract was under consideration, the matter was referred to the Treasury Solicitor for an opinion as to whether the contractors' claim that they were not liable for the accuracy of the levels was correct; and his reply was as follows: "I do not think there has been any "misrepresentation in this case on the part of the Admiralty so as to entitle the "contractors, as of right, to be paid the extra cost of construction due to the inaccuracy "of the soundings. If the matter goes further, I should like to know if you admit the "inaccuracy, and, if so, how you account for it."

So far as I am aware no further reference was made to the Solicitor, but the Admiralty appear to have come to the conclusion that in equity the contractors could not be held liable for the extra work involved.

Payment of 11,895*l.* was accordingly made to the contractors in compromise of a claim of 15,315*l.*, with Treasury concurrence in so far as the increase in cost was concerned; but it did not appear from the papers submitted to my Department that the Treasury had been informed that the extra payment was not "of right," but (as it appeared to me) an act of grace. I accordingly invited an explanation from the Admiralty on this point, and from the correspondence on the subject I learn that the Treasury had not been advised of the Treasury Solicitor's opinion, and that the Admiralty did not accept the view that the interpretation of his opinion would bring the extra payment into the category of an "act of grace." They maintained that the large change of design and alteration in the method of construction altered the character of the work; and they pointed out that the facts had been fully set forth in their letter to the Treasury of 3rd February 1899 (*see* page 152 of the Navy Appropriation Account, 1898–99).

In these circumstances I thought it desirable to ascertain whether the Treasury agreed with me in thinking that, whatever the equity of the case might be, the extra payment involved an "act of grace" requiring their previous sanction; and I have recently been informed that, in their opinion, as some part of this payment was made in respect of extra excavation, the additional payment was to that extent an act of grace.

It would thus seem that the Treasury accept the Admiralty view that some part, and presumably a large part, of the extra expense was the result of a change of design and alteration in the method of construction, for the extra cost of which the contractors could not be held liable; but in the circumstances I have thought it right to notice the matter in connection with the excess expenditure shown upon the item in the Account.

The correspondence between my Department, the Admiralty, and the Treasury will be found in the Appendix: and other correspondence on the subject will be found on pages 152 and 153 of the Account (Treasury Letter of 24th May and Admiralty Letter of 5th July 1899).

E., E. 1–3 (pp. 243–4).

Purchases of Land.

Absence of conveyances.

15. A sum of 16,430*l.* has been charged to Sub-head B., Dockyards at Home (page 81*a*), in respect of the purchase of the foreshore, &c., of the Tamar for which the Conveyance has not yet been executed.

The Admiralty are, however, in possession of the property, and the Solicitor to the Treasury has advised that the letters which have passed between the vendors and the Admiralty constitute a binding contract.

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Sums of 14,897*l.* 17*s.* 4*d.* and 594*l.* 13*s.* 4*d.* have been charged to Sub-heads C., Dockyards Abroad, and I., Naval Armaments (pages 84 and 92), in respect of purchases of land, &c., at Wei-hai-wei for which the necessary deeds have not yet reached the Admiralty. As regards a portion of these purchases, represented by a sum of 2,807*l.*, it appears that as the purchase money was handed over to the Vendor's Agent on 27th January 1899, the Treasury Solicitor considered that it might be safely assumed that possession was taken and the transaction completed before the 31st March 1899; but, as regards the rest, no definite information is so far before my Department, showing that matters were practically completed prior to the end of the financial year.

Sub-head S.—"Stores to be Purchased" (net).

Large variations from Estimate under Sub-head S. and apparent discrepancy between outcome of Stores transactions and Stock of Stores in remain.

16. The gross expenditure under Sub-head S., Stores to be Purchased (page 102), is 170,522*l.* 14*s.* 3*d.* against an estimated expenditure of 91,000*l.*, and the credit for stores issued to works, &c., is 140,994*l.* 3*s.* 1*d.* against an estimated credit of 83,000*l.*, while the net expenditure on the Sub-head as a whole is 29,528*l.* 11*s.* 2*d.* against an estimated expenditure of 8,000*l.*, leaving an over-expenditure of 21,528*l.* 11*s.* 2*d.*

There are thus again very considerable variations between estimated and actual results under this composite Sub-head, in its second year of existence.

The net excess on the Sub-head is in part attributable to extra expenditure set out in Admiralty Letter of 8th March 1899, on page 200 (10,000*l.*); and to the absence of anticipated credits for the use of dredgers at daily rates (mentioned in the latter part of the letter just referred to), which would, if earned, have gone as a set-off to the extra expenditure incurred.

Some part, however, of the excess appears, from the subsidiary statement of classified transactions under Sub-head S., recently furnished to my Department, to have arisen from the fact that materials were purchased beyond the requirements of the services to which issues were made on repayment; and I inquired of the Admiralty why there is not an increase of stock, owing to this cause, amounting approximately to 6,000*l.* instead of the increase of 803*l.* only shown in the footnote on page 41.

In reply I am informed that an agreement cannot be expected between the results of the stock valuation on the one hand and the year's money transactions on the other, and reference is made to several factors which have a disturbing effect on such a comparison; but no indication is given of the extent to which the various factors contribute to the considerable difference between presumptive and actual results.

The query and reply will be found in the Appendix.

F. (p. 244.)

While admitting that disturbing factors exist, I am not prepared to adopt the Admiralty view that agreement cannot be expected. So far as I am able to judge, by the institution of departmental records (if they do not already exist) the disturbing factors should be able to be so earmarked in detail as to be used in effecting a close (if not actual) agreement between the outcome of transactions under Sub-Head S. and the state of stock.

VOTE 11.

MISCELLANEOUS EFFECTIVE SERVICES.

Hire of Steam Vessels in connection with affairs in Crete.

Charges in respect of Crete, falling upon Navy and other Votes.

17. The greater part of the total sum (11,750*l.* 4*s.* 3*d.*) charged under (new) Sub-head X. of Vote 11, represents special expenditure in connection with the continued presence of the Fleet in Cretan Waters.

Part also is attributable to the hire of a transport for the accommodation of refugees at the time of the evacuation of Crete by the Turkish troops.

The Treasury considered that the circumstances and nature of the service took the hire of this vessel out of the category of charges proper to be defrayed from the Civil Contingencies Fund, and it was decided that its cost should stand as a charge against Navy Votes.

Other public expenditure in connection with Crete has been charged in the Army Account, 1898–99, and in the Civil Service Account of the Vote for Diplomatic and Consular Services, 1898–99, and to which reference is made in the Reports on those Accounts.

VOTE 14.

NAVAL AND MARINE PENSIONS, GRATUITIES, &c.

Compensation to a Naval Officer for Wounds received while on Special Service in Egypt.

Special case of Compensation for Wounds to an Officer on service in Egypt.

18. The charges against the Naval Pensions Vote include the payment of a gratuity, equivalent to one year's full pay (365*l.*), to a Naval Officer who was wounded in 1896 while temporarily employed under the Egyptian Government on Special Service as Commander of the Nile Flotilla.

As the result of a Report of an Inter-departmental Conference on Wounds Pensions to British Officers in Egypt, the Lords Commissioners of Her Majesty's Treasury

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agreed early in 1899 that "Special Service Officers sent to Egypt on duty without "accepting appointments in the Egyptian Army and obtaining the status of Egyptian "Officers, and who are wounded in the discharge of their duty, should be dealt with "under the Army Pay Warrant or Queen's Regulations for the Navy, and be granted "the Pensions and Gratuities that the same allow to Officers wounded in the service "of the British Army or Navy."

Upon this decision and in accordance with Articles 2097 and 2107 of the Queen's Regulations, the Gratuity above referred to has been paid to the Officer in question, and he is further entitled to a Wounds Pension of 130*l.* a year.

The case is mentioned here because it is the first of the kind that has come under the notice of my Department.

VOTE 15.

CIVIL PENSIONS AND GRATUITIES

Awards under the Workmen's Compensation Act, 1897.

19. The following Pensions to Artificers, and Gratuities to Widows or Dependants, have been granted under the Workmen's Compensation Act, 1897, and charged under Sub-head B. of Vote 15:— Pensions and Gratuities under Workmen's Compensation Act, 1897.

		£.	s.	d.	
Established Shipwright, Pension at		24	19	11	per annum.
Hired Labourer	"	14	7	–	"
Hired Skilled Labourer	"	6	10	5	"
Established Shipwright	"	10	8	8	"
Established Smith	"	18	5	2	"
Established Caulker	"	19	11	3	"
Hired Labourer	"	14	7	–	"
Hired Labourer	"	6	10	5	"

	£.	s.	d.
Widow of Hired Labourer, Gratuity of -	162	1	6
Widow of Established Shipwright, Gratuity of	300	–	–
Dependants of Hired Labourer, Gratuity of -	150	–	–

Under Section 8(2) of the Act it is competent for the Treasury to frame a special scheme of compensation for injury applicable to workmen in Government Departments; with a view to its being duly certified by the Registrar of Friendly Societies. Such a scheme has been drafted and notified to the workmen in H.M. Naval Establishments, whose opinions on its provisions are understood to have been submitted by the Registrar of Friendly Societies to the Treasury for consideration.

Meantime the above grants have been made under the Schedules of the Act itself.

Pensions to Naval Ordnance Officers.

20. The excess expenditure under Sub-head H. "Pensions to Supervisors," Vote 15 (39*l.* 11*s.* 3*d.*) is attributable to the unanticipated retirement of an Assistant Naval Ordnance Officer during the year 1898–99. Extension of Sub-head H. Vote 15 to meet Grant of Pension to a Naval Ordnance Officer.

The title of the Sub-head has been extended in 1899–1900 to "Pensions to Naval "Ordnance Officers, Supervisors, &c."

GENERAL.

Wei-hai-wei.

21. Considerable expenditure has been incurred in 1898-99 in connection with the establishment of a Naval Depot at Wei-hai-wei, for which no provision was made in the Estimates. Unestimated expenditure on Wei-hai-wei in 1898-99.

The expenses were in the first instance temporarily charged against a suspense head; but they have since been transferred, with Treasury approval, to the relative Navy Votes, and finally treated as normal Naval Expenditure.

A statement of this expenditure has been furnished to my Department showing a total of 31,667*l.* 9*s.* 3*d.* The details are given in the Appendix. Q. (p. 245.)

Floating Defences of Indian Harbours.

22. The amounts realised under Appropriations in Aid of Votes 1, 2, 3, 8—II., 8—III., 9, 11, 13 and 14 are less than estimated. These deficiencies arise from the non-payment by India of the instalment of the subsidy for Lady Quarter 1899 (14,600*l.*). Delay in payment by India of sums due.

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Transfer of "Heron" and "Jackdaw" to the Colonial Authorities.

Transfer free of charge of Niger Gunboats to the Colonial Authorities.

23. It will be seen from the footnote to pages 66 and 67 of the Account (interleaf 24) that the shallow-draught steamers "Heron" and "Jackdaw," built at a cost of 17,644*l.* in 1897-98, have been transferred to the Colonial Authorities free of charge, together with their Naval, Victualling and Medical Stores on board at the time of transfer, to the value of 6,676*l.*, besides guns and ammunition.

This transfer for the service of the Nigerian Administration has been approved by the Treasury in view of the necessity for a time of asking Parliament for a Grant in Aid of Nigeria.

NEW SUB-HEADS.

24. The following new Sub-heads appear in the Navy Account, 1898–99:—

Vote 11, Sub-head W.W.—Hire, &c., of Hospital Ship "Malacca," in connection with the Benin Expedition, 76*l.* 14*s.* 9*d.*

Vote 11, Sub-head X.—Hire, &c., in connection with affairs in Crete, 11,750*l.* 4*s* 3*d.*

Vote 14, Sub-head M.M.—Special Compassionate Gratuity, &c., 383*l.* 5*s.*

The first covers a remanet from prior year expenditure; the second is separately referred to in paragraph 17 above; and the third is fully explained in correspondence on page 213 of the Account.

TOTAL COST STATEMENT.

H. (p. 245).

25. The Statement of the Charges reported to me as having been incurred by other Departments on account of the Navy will be found in the Appendix.

OUTCOME OF THE ACCOUNT, 1898–99.

26. The Amount to be Surrendered is, as shown by the Account, 247,524*l.* 8*s.* 1*d.*

	£.	s.	d.
Grant (*gross*) including Supplementary Estimate - -	25,123,822	–	–
Expenditure (*gross*) - - - - - - - - -	24,935,358	1	9
Net Surplus -	£. 188,463	18	3
Add,—			
Appropriations in Aid Realised in excess of the Estimate -	59,060	9	10
Total Amount to be Surrendered -	£. 247,524	8	1

Richd. Mills,
Comptroller General of the Receipt and Issue of Her Majesty's Exchequer, and Auditor General of Public Accounts.

Exchequer and Audit Department,
31 January 1900.

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STATEMENTS I. TO IV.

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STATEMENTS referred to in paragraph 11, on page 221.

(I.)

ITEMS of Works included in the Estimates upon

Page of Account.	Sub-Head.	———	Grant.	Expenditure.	Saving.
			£. s. d	£. s. d.	£. s. d.
78	B.	*Chatham:*			
		4. Rebuilding pier from quay to "Thunderbolt" - - - -	2,000 - -	26 14 1	1,973 5 11
		5. Repairing gantry, No. 7 slip - -	1,700 - -	6 1 6	1,693 18 6
		15. Reconstructing foundry - -	3,000 - -	—	3,000 - -
		17. Fire arrangements, sleeping accommodation, and stabling - -	1,450 - -	26 16 2	1,423 3 10
80		*Sheerness:*			
		6. Renewing gantries, &c. - - -	1,230 - -	- 4 4	1,229 15 8
81*a*		*Pembroke:*			
		1. New roof over levelling slabs -	1,000 - -	—	1,000 - -
82	C.	*Malta:*			
		2. Iron foundry, &c. - - - -	1,000 - -	—	1,000 - -
84		*Esquimalt:*			
		2. Coal store and widening jetty -	1,000 - -	28 9 5	971 10 7
		Cape of Good Hope:			
		2. Filter beds at new reservoir - -	650 - -	—	650 - -
		Trincomalee:			
		1. Water supply - - - -	1,000 - -	—	1,000 - -
88	GG.	*Greenwich:*			
		1. Repairs to roof, &c., Queen Mary building - - - - -	1,000 - -	2 3 6	997 16 6
90	H.	*Hastings:* Purchase and erection of new Coast Guard buildings, and purchase of sites - - -	2,350 - -	- 3 7	2,349 16 5
		Kirkwall: Purchase and erection of new Coast Guard buildings, and purchase of sites - - -	250 - -	—	250 - -
		Altcar:			
		Purchase of sites and erection of new Royal Naval Reserve Batteries -	500 - -	—	500 - -
92	I.	*Portland:*			
		2. Rifle range - - - - -	1,000 - -	10 - 10	989 19 2
		TOTAL - - £.	19,130 - -	100 13 5	19,029 6 7½

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STATEMENTS referred to in paragraph 11, on page 221.

(I.)

which little or no Expenditure has taken place.

ADMIRALTY EXPLANATIONS.

Slow progress of contractors.

Contract for girders not made until late in the year.

Scheme abandoned as the foundations of existing building were found to be not strong enough. A new foundry is being built on another site. *See* Item 24.

Contract particulars not completed in time to make a contract within the year.

Contract not made until late in the year. (February 1899.)

Scheme reconsidered and included in new smithery provided for in 1899–1900.

Abandoned in favour of Item 11. *Vide* Treasury Letter, 28th December 1898.

Work stopped pending reconsideration of drawings.

Deferred in favour of additional Main in Yard, brought to account under Part II., K., Treasury Letter, 27th July 1898.

Alternative schemes under consideration.

Surplus owing to reconsideration of scheme, with a view to economy.

Commencement delayed owing to difficulty in obtaining a suitable contractor.

Lease not completed.

- - ditto.

Work delayed by negotiations for land.

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(II.)

ITEMS of Works included in the Estimates upon

Page of Account.	Sub-Head.	———	Grant.	Expenditure.	Saving.
			£. s. d.	£. s. d.	£. s. d.
		Chatham:			
78	B.	1. Extension of electrical fitting shop	1,000 – –	455 7 3	544 12 9
		2. Addition to Dockyard reserve workshop - - - - -	3,155 – –	1,802 4 9	1,352 15 3
		14. W.c.'s and urinals for officers and men - - - - - -	1,760 – –	1,066 19 5	693 – 7
		18. New culvert, penstocks, &c. - -	2,050 – –	789 17 10	1,260 2 2
80		*Sheerness:*			
		4. Improving water supply - -	1,800 – –	1,477 10 10	322 9 2
		Portsmouth:			
		2. Hydraulic shop - - - -	4,200 – –	3,596 11 7	603 8 5
		3. Utilisation of Convict prison for Dockyard purposes - - -	2,600 – –	1,905 5 3	694 14 9
		4. New boiler shop - - - -	6,000 – –	5,511 8 9	488 11 3
		10. Filling up No. 9 dock, and extending jetties - - - - -	10,000 – –	6,337 12 6	3,662 7 6
81a		*Devonport:*			
		1. New mould loft - - - -	7,000 – –	2,936 10 –	4,063 10 –
		4. Workshops - - - - -	4,730 – –	3,235 11 7	1,494 8 5
		11. Extension of ship-fitting shop -	4,180 – –	1,577 3 4	2,602 16 8
		Keyham:			
		2. Additions and alterations to police section house - - - -	2,320 – –	230 16 2	2,089 3 10
		Pembroke:			
		2. Extensive renewals of roof over No. 1a ship-fitters' shop - -	2,025 – –	1,041 15 9	983 4 3
		3. New pattern and gunnery fitting shop - - - - - -	2,000 – –	1,533 1 5	466 18 7
82		*Haulbowline:*			
		1. Improving accommodation for workmen - - - - -	2,300 – –	745 19 9	1,554 – 3
		Portland:			
		1. Water supply - - - -	900 – –	210 17 5	689 2 7
		3. Swimming bath - - - -	4,000 – –	2,992 8 –	1,007 12 –
	C.	*Malta:*			
		1. Workshop and store accommodation - - - - - -	1,000 – –	242 12 10	757 7 2
84		*Bermuda:*			
		3. Dredging - - - - -	5,000 – –	3,603 8 –	1,396 12 –
		Falkland Islands:			
		1. Establishing Naval Depôt - -	1,500 – –	543 13 –	956 7 –
		Carried forward - - £.	69,520 – –	41,836 15 5	27,683 4 7

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(II.)

which considerable Savings occur.

ADMIRALTY EXPLANATIONS.

Work completed. Saving on Estimate.

Work continued in following year.

Work did not progress as rapidly as anticipated; continued in following year.

Contract not made until 28th January 1899.

Contracts not made until late in the year.

Work continued in following year.

Continued in 1899–1900.

Work completed.

Slower progress under contract than anticipated.

Work completed. Saving on Estimate.

Surplus partly due to slow progress by contractor and partly to late acceptance of contract. (30th September 1898.)

Surplus owing to slow progress under contract.

Work continued in 1899–1900; it could not be commenced until late in the year owing to difficulties in making a contract. It was found more economical to do the work departmentally.

Saving due to altered scheme. Repairs being carried out in lieu of extensive renewals as proposed.

Work incomplete. Continued in following year.

Work continued in following year. The contract was not let until January 1899.

Completed. Variation chiefly due to the transfer of 718*l.* 15*s.* 11*d.* from Part I. to Part II., K. *vide* Treasury Letter, 22nd November 1899.

Slow progress of contractor. Continued in following year.

Work still in progress. Saving on this year's provision due to question of site being reconsidered.

Surplus due to dredging vessel being under repair for considerable time.

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(II.)—*continued.*

ITEMS of Works included in the Estimates upon

Page of Account.	Sub-Head.	———	Grant.	Expenditure.	Saving.
			£. s. d.	£. s. d.	£. s. d.
		Brought forward - - -	69,520 – –	41,836 15 5	27,683 4 7
86	D.	*Deptford:*			
		2. Oil storage - - - - - -	2,900 – –	806 14 2	2,093 5 10
		Gosport:			
		1. Extension of storehouses - -	5,000 – –	2,579 6 7	2,420 13 5
	F.	*Eastney:*			
		1. House for warrant officers - -	1,000 – –	446 19 3	553 – 9
		3. Gymnasium - - - - - -	3,000 – –	2,244 10 9	755 9 3
	FF.	*Esquimalt:*			
		1. Prison (10 cells) - - - - -	5,000 – –	2,957 16 10	2,042 3 2
88	G.	*Plymouth:*			
		1. New steam laundry - - -	6,400 – –	2,651 16 1	3,748 3 11
		2. Two new blocks for officers, &c. -	3,000 – –	1,437 2 11	1,562 17 1
		3. Infectious diseases block - -	10,000 – –	3,223 12 7	6,776 7 5
		4. Improvements to wards - - -	2,050 – –	1,498 18 2	551 1 10
		Portland:			
		1. New infectious hospital - - -	5,000 – –	4,437 6 –	562 14 –
		Walmer:			
		1. New infectious hospital - - -	7,000 – –	5,751 8 10	1,248 11 2
		Malta:			
		1. New hospital blocks - - -	2,000 – –	1,168 8 10	831 11 2
90	H.	*Beachy Head:* Purchase and erection of new Coast Guard buildings, and purchase of sites - -	1,200 – –	837 14 10	362 5 2
		Burnham:	1,980 – –	1,755 12 –	224 8 –
		Pett:	5,800 – –	4,564 12 3	1,235 7 9
	HH.	*Cape of Good Hope:*			
		1. Observatory for Transit Circle -	1,050 – –	175 17 5	874 2 7
92	I.	*Portland:*			
		1. Torpedo range - - - - -	10,000 – –	7,121 16 1	2,878 3 11
94	II.	*Purfleet:*			
		1. New works, &c. - - - - -	2,329 – –	1,505 2 5	823 17 7
		Hong Kong:			
		1. Magazine accommodation - -	500 – –	292 9 9	207 10 3
		TOTAL - - - £.	144,729 – –	87,294 1 2	57,434 18 10

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(II.)—*continued.*

which considerable Savings occur.

ADMIRALTY EXPLANATIONS.

Work incomplete. Contract not let until late in the year.

Completed. Saving on Estimate. Surplus due to a larger amount being expended in previous year than anticipated.

Work completed. Saving due to a larger amount being expended in prior year than anticipated.

Completed. Saving due to a low tender having been obtained for the work.

Work continued in 1899–1900. Contract not made until 8th December 1898.

One contract completed, another one let late in the year. Continued in 1899–1900.

Contract entered into late in the year. (January 1899.)

Contract entered into late in the year. (October 1898.)

Surplus due to modifications in design. Work continued in 1899–1900.

Work in progress. Continued in 1899–1900.

Work continued in 1899–1900.

For preliminary work, foundations, &c. Contract for infectious block made in March 1899. Work continued in 1899–1900.

Saving on Estimate.

Treasury Letter, 10th June 1898.

Greater progress made by contractor on work in previous year than anticipate .

Surplus due to delay in contract for steel building from England.

Less work executed than anticipated in consequence of inclement weather.

Variation between provision and actual requirements.

Work continued in following year.

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(III.)

ITEMS of Works Commenced without previous

Page of Account.	Sub-Head.	——	Treasury Sanction.	Expenditure.	REMARKS.
			£. s. d.	£. s. d.	
78	B.	*Chatham:*			
		22. Alterations to No. 7 slip for building "Irresistible."	1,830 – –	1,671 5 4	Urgent and unforeseen Expenditure. No provision in 1899–1900.
		23. Purchase of North Marsh Island, Gillingham.	3,690 – –	3,690 – –	Unforeseen.
		24. New Foundry - -	3,000 – –	1,212 18 1	Substituted in lieu of Item 15.
80		*Portsmouth:*			
		11. Alterations to No. 13 dock.	2,900 – –	1,402 4 8	Urgent and unforeseen Expenditure. No provision in 1899–1900.
81*a*		*Devonport:*			
		15. Purchase of the foreshore, &c., of the Tamar.	16,500 – –	16,430 – –	Unforeseen.
		Pembroke:			
		4. Extension of No. 1 slip -	1,370 – –	1,153 6 1	Urgent and unforeseen Expenditure. Work complete.
82	C.	*Malta:*			
		11. Conversion of boiler shop into machine shop.	4,100 – –	1,851 8 10	Substituted in lieu of Item 2. £2,100 voted in 1899–1900.
		12. Widening Melita slipway	1,500 – –	828 6 6	Urgent and unforeseen Expenditure. £3,000 voted in 1899–1900.
		13. Mast and boat houses and shipway.	1,300 – –	264 2 9	Urgent and unforeseen Expenditure. £1,300 voted in 1899–1900.
84		*Wei-hai-we*			
		1. Establishing Naval depôt	4,000	1,580 1 6	Urgent and unforeseen Expenditure. £4,500 voted in 1899–1900.
		2. Purchase of land - -	15,000 – –	14,897 17 4	Unforeseen.
		Carried forward - - £.	55,190 – –	44,981 11 1	

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(III.)—*continued.*

Parliamentary Approval, but with Treasury Authority.

Page of Account.	Sub-Head.	——	Treasury Sanction.	Expenditure.	REMARKS.
			£. s. d.	£. s. d.	
		Brought forward - - -	55,190 - -	44,981 11 1	
		Hong Kong:			
		1. Temporary building for smithery and machine shops.	1,000 - -	1,011 5 4	Urgent and unforeseen Expenditure. Work complete.
88	G.	*Plymouth:*			
		5. Quarters, &c., for sick berth staff.	1,895 - -	1,812 10 4	Remanet.
90	H.	*Littlestones:* Purchase and erection of new coastguard buildings and purchase of sites.	336 - -	335 14 8	Urgent. £1,000 voted in 1899-1900.
		Cromer: Purchase and erection of new coastguard buildings and purchase of sites.	414 - -	379 15 2	Urgent. £500 voted in 1899-1900.
92	I.	*Wei-hai-wei:*			
		1. Rifle range - - -	1,500 - -	594 13 4	Unforeseen.
		TOTAL - - - £.	60,335 - -	49,115 9 11	

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(IV.)

ITEMS of Works included in Estimates upon

Page of Account.	Sub-Head.	———	Grant.	Expenditure.	Excess.
			£. s. d.	£. s. d.	£. s. d.
78	B.	*Chatham:*			
		7. Lengthening No. 5 dock - -	13,000 – –	17,232 10 6	4,232 10 6
		9. Improving water supply - -	5,000 – –	7,813 1 6	2,813 1 6
		13. Making-up roads - - - -	1,000 – –	1,340 16 –	340 16 –
80		*Sheerness:*			
		1. Renewals of No. 1 storehouse roof	2,000 – –	2,810 16 11	810 16 11
		2. Renewals of boiler shop roof - -	800 – –	1,719 11 11	919 11 11
		3. Building for distilling plant, &c. -	4,000 – –	4,914 3 2	914 3 2
		5. Dredging - - - - -	1,000 – –	1,439 – 7	439 – 7
		Portsmouth:			
		1. New saw mill - - -	3,000 – –	7,560 8 5	4,560 8 5
81*a*		*Devonport:*			
		8. Rebuildfng No. 8 storehouse -	2,000 – –	4,080 13 3	2,080 13 3
		10. Launching ways, No. 3 slip - -	1,940 – –	8,210 3 9	6,270 3 9
82		*Deptford (West India Docks):*			
		1. Removing Naval Store depôt -	1,000 – –	2,856 11 8	1,856 11 8
	C.	*Malta:*			
		3. Dredging - - - - -	6,000 – –	6,565 13 9	565 13 9
		6. Renewing wharf walls in French Creek.	5,000 – –	5,500 16 9	500 16 9
		8. Sea wall from Burmola Landing -	4,000 – –	5,988 16 4	1,988 16 4
		9. Levelling ground at head of French Creek.	1,000 – –	7,751 3 7	6,751 3 7
84		*Bermuda:*			
		2. Concrete head to long arm of breakwater.	1,000 – –	2,090 17 –	1,090 17 –
		4. Foundations for hydraulic capstans	1,000 – –	2,091 17 10	1,091 17 10
		Jamaica:			
		1. Water supply - - - -	1,000 – –	3,219 6 4	2,219 6 4
		2. Survey for dock - - - -	500 – –	883 14 5	383 14 5
		Cape of Good Hope:			
		1. Store accommodation - - -	3,000 – –	4,189 2 6	1,189 2 6
		3. Purchase of land for water supply	1,000 – –	1,200 – –	200 – –
		4. Survey and preliminary expenses for dock.	—	2,238 17 7	2,238 17 7
86	D.	*Deptford:*			
		1. Police section house - - -	3,500 – –	4,705 11 7	1,205 11 7
		Carried forward - - £.	61,740 – –	106,403 15 4	44,663 15 4

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(IV.)

which considerable Excesses occur.

ADMIRALTY EXPLANATIONS.

Treasury Letters, 29th March and 18th July 1899.

Treasury Letters, 13th February and 29th March 1899.

Treasury Letter, 25th March 1899.

Work completed. Treasury Letter, 10th June 1898.

Works incomplete. Treasury Letters, 10th June and 1st November 1898.

Work incomplete. Treasury Letter, 10th June 1898. Slower progress under contract than anticipated.

Treasury Letter, 17th October 1898.

Work pushed on by contractor, continued in 1899-1900. Treasury Letters, 6th March and December 1899.

Work completed. Treasury Letter, 10th June 1898.

Treasury Letter, 9th February 1899.

Treasury Letters, 10th June, 3rd October and 16th November 1898.

A continuous service. Treasury Letters, 4th March and December 1899.

Work in progress. Treasury Letter, 26th November 1898.

Work in progress. Treasury Letter, 3rd January 1899.

Work in progress. Treasury Letters, 13th August 1898 and 21st February 1899.

Treasury Letter, 18th June 1898. Work continued in following year.

Treasury Letter, 2nd May 1898.

Treasury Letters, 10th June, 18th November 1898, and 21st December 1899.

Treasury Letter, 10th June 1898.

Completed. Treasury Letter, 11th November 1898.

Treasury Letters, 16th April and 18th June 1898.

Treasury Letters, 6th September 1898 and 21st July 1899.

Treasury Letter, 10th June 1898.

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(IV.)—*continued.*

ITEMS of Works included in Estimates upon

Page of Account.	Sub-Head.	———	Grant.	Expenditure.	Excess.
			£. s. d.	£. s. d.	£. s. d.
		Brought forward - - -	61,740 – –	106,403 15 4	44,663 15 4
86		*Plymouth:*			
		1. New cooperage - - - -	11,000 – –	11,568 7 8	568 7 8
	E.	*Portsmouth:*			
		1. Bridge between Whale Island and mainland.	1,000 – –	1,256 4 10	256 4 10
	F.	*Plymouth:*			
		1. Improvement to schools - -	1,000 – –	1,720 16 9	720 16 9
		Walmer:			
		1. Canteen, North Barracks - -	3,000 – –	3,930 6 1	930 6 1
		2. Drill Field rear of South Barracks	800 – –	1,016 16 2	216 16 2
88	G.	*Haslar:*			
		2. Operating theatre - - - -	1,000 – –	1,933 – 10	933 – 10
		Walmer:			
		2. New general hospital - - -	5,000 – –	8,270 5 3	3,270 5 3
		Bermuda:			
		1. Infectious hospital - - - -	770 – –	1,122 4 1	352 4 1
	GG.	*Haulbowline:*			
		1. Establishing recreation ground for training ship.	2,000 – –	4,848 13 7	2,848 13 7
90	H.	*Coastguard Stations and Royal Naval Reserve Batteries:*			
		Isle of Grain Coastguard Station: (Purchase of sites and erection of buildings.)	2,200 – –	3,148 6 5	948 6 5
		Portland Bill Coastguard Station:	1,350 – –	4,192 1 10	2,842 1 10
		Hove Coastguard Station:	900 – –	1,182 – 3	282 – 3
		Dungeness Coastguard Station:	3,150 – –	4,787 14 –	1,637 14 –
		Lowestoft Royal Naval Reserve Battery:	1,000 – –	1,247 5 6	247 5 6
92	I.	*Eastney:*			
		1. Magazine rifle range—Fort Cumberland.	8,000 – –	9,403 – 3	1,403 – 3
		Ascension:			
		1. Emplacements, magazines, &c. -	1,000 – –	3,640 18 2	2,640 18 2
94	II.	*Singapore:*			
		1. Naval Ordnance store accommodation.	2,000 – –	3,806 17 2	1,806 17 2
		TOTAL - - - £.	106,910 – –	173,478 14 2	66,568 14 2

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(IV.)—*continued.*

which considerable Excesses occur—*continued.*

ADMIRALTY EXPLANATIONS.

Treasury Letter, 21st December 1899. Work continued in following year.

Treasury Letters, 15th February and 21st December 1899. Work still in progress.

Completed. Treasury Letters, 10th June 1898 and 21st December 1899.

Completed. Treasury Letter, 10th June 1898.

- - ditto - - ditto.

Completed. Treasury Letter, 10th June 1898.

Work continued in 1899–1900. Treasury Letters, 27th January, 28th March, and 11th August 1899.

Treasury Letter, 21st December 1899.

Treasury Letter, 29th July 1898.

Treasury Letter, 30th December 1898. Greater progress made by contractor on work than anticipated.

- - ditto - - ditto - - - - - - - - - ditto.

Treasury Letter, 10th June 1898.

Treasury Letter, 16th April 1898.

Treasury Letter, 10th June 1898. Less money earned by the contractor in previous year.

Treasury Letter, 27th April 1898. Work still in progress.

Treasury Letters, 3rd September 1898 and 13th October 1899.

Treasury Letters, 29th November 1898 and 21st December 1899.

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APPENDIX.

CORRESPONDENCE, &c. referred to in the foregoing REPORT.

(A.)

Exchequer and Audit Department,
29 July 1899.

Sir,

I AM directed by the Comptroller and Auditor General to state, for the information of the Lords Commissioners of the Admiralty, that his attention has been drawn to a payment (by Store Bill 16,868 of 30th March 1899) of 1,580*l.*, made to a firm of shipbuilders as compensation for extra expense incurred, through no default of their own, in the construction of H.M.S. "Albion."

It appears that the armour manufacturers, who were under contract with the Admiralty to supply the armour plates of the "Albion" at given dates, were unable, from circumstances connected with the Engineer strike of 1897, to supply them in time; and the shipbuilders were put to extra expense in fixing the plates after the ship was launched instead of before (when the ship was on the blocks), as well as to increased cost owing to general stoppage and disorganisation of work.

The Admiralty and the Treasury appear to be in agreement as to the reasonableness of the claim of the shipbuilders for compensation: and they do not consider that the armour manufacturers in default can be called upon to contribute to the loss on the ground that there are no penalizing clauses in the armour-plate contracts. If the manufacturers in default cannot be called upon to make good such losses on the ground stated, the Admiralty stand at a serious disadvantage in regard to contracts of this class, and (apart from the exceptional nature of the present delay) may, in cases of delay arising from other than strike causes, be again placed in a position where they must incur losses without remedy against the parties in default.

I am therefore to inquire whether their Lordships have satisfied themselves under legal advice that even without penalizing clauses, contractors in such a case as this could not be compelled to contribute to a loss arising from their own default.

I have, &c.
(signed) *F. Phillips.*

The Secretary, Admiralty.

(A. 1.)

Admiralty, S.W., 29 December 1899.

Sir,

I AM commanded by my Lords Commissioners of the Admiralty to acquaint you that they have had under consideration your communication, dated the 29th July 1899, No. 477, relative to the payment of 1,580*l.*, which was made to a firm of shipbuilders, as compensation for extra expense incurred through no default of their own, in the construction of H.M.S. "Albion," and in reply, I am to inform you that their Lordships have been legally advised that on the expiration of the period within which plates ought to be delivered the Admiralty could bring an action for breach of contract, the measure of damages being the difference between the contract price and the market price of the plates, but that it is a matter of great doubt whether the bringing of such action would be of advantage to the public service, or hasten the delivery of the plates.

2. In the particular case under consideration, there were circumstances which, in the opinion of my Lords, rendered recourse to legal advice unnecessary.

3. I am to add that in regard to the future, my Lords are fully alive to the mischief which may happen in consequence of delay, and will not hesitate to take advantage of every means in their power to prevent it.

I am, &c.
(signed) *Evan MacGregor.*

The Comptroller and Auditor General,
Exchequer and Audit Department, Somerset House, W.C.

(B.)

Exchequer and Audit Department,
21 December 1899.

Sir,

REFERRING to Admiralty letter of the 18th January last, on the subject of delay in delivery of certain torpedo-boat destroyers, I am directed by the Comptroller and Auditor General to inquire whether the five boats ("Brazen," "Electra," "Recruit," "Vulture," and "Kestrel"), mentioned in the last paragraph, have successfully passed their speed trials and have been accepted subject to penalty or otherwise.

2. I am at the same time to forward a further list giving particulars of 11 other torpedo boat destroyers in arrear of delivery, and to invite any information with regard to them that their Lordships may be disposed to afford.

I have, &c.
signed) *F. Phillips.*

The Secretary, Admiralty.

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(Enclosure.)

TORPEDO-BOAT DESTROYERS undelivered at CONTRACT DATES.

Penalty for late delivery 15l. a Day.

NAME.	Contract Date of Delivery.	Contract Price of the Vessel.	Amount of Instalments paid to 31st March 1899.	Amount outstanding on 31st March 1899.	Date of Last Instalment before 31st March 1899.	Period in Arrear to 31st March 1899.	Potential Penalty to 31st March 1899 (including Sundays).
		£.	£. s. d.	£. s. d.			£.
OTTER	*20 Mar. 1897*	51,800	43,729 - -	8,071 - -	29 Apl. 1897	*2 years*	*11,115*
COQUETTE	" "	51,250	44,954 - -	6,296 - -	13 Oct. 1898	*2 years*	*11,115*
BULLFINCH	" "	51,687	43,488 8 -	8,198 12 -	31 Dec. 1898	*2 years*	*11,115*
CHEERFUL	" "	51,300	42,898 - -	8,402 - -	31 Mar. 1898	*2 years*	*11,115*
LEOPARD	*20 April 1897*	51,800	46,054 - -	5,746 - -	11 Feb. 1899	*1 year 11 months*	*10,650*
CYNTHIA	" "	51,250	40,954 - -	10,296 - -	7 Dec. 1898	*1 year 11 months*	*10,650*
MERMAID	" "	51,300	45,043 - -	6,257 - -	30 Mar. 1899	*1 year 11 months*	*10,650*
DOVE	" "	51,687	41,758 8 -	9,928 12 -	5 Jan. 1899	*1 year 11 months*	*10,650*
CYGNET	*20 May 1897*	51,250	40,954 - -	10,296 - -	29 Mar. 1898	*1 year 10 months*	*10,200*
ALBATROSS	*20 Sept. 1897*	66,585	50,946 - -	15,639 - -	31 Aug. 1898	*1 year 6 months*	*8,255*
EXPRESS	*4 Oct. 1897.*	70,000	59,032 - -	10,968 - -	27 Aug. 1898	*1 year 5 months*	*8,145*
	£.	599,909	499,810 16 -	100,098 4 -		£.	113,760

(C.)

Exchequer and Audit Department,
15 November 1899.

Sir,

I AM directed by the Comptroller and Auditor General to state, for the information of the Lords Commissioners of the Admiralty, that his attention has been drawn to certain instalment payments made to Contractors during the years 1898–99 and 1899–1900 in respect of new pattern 12-inch guns, which appear to be in arrear of the contract dates of delivery, thus coming within the penalty clauses of the contracts under which they have been manufactured. The particulars of the guns referred to will be found in the enclosed statement.

The Papers (G. 1879—99), which support the final payment for the first gun (No. 123) delivered, show that it was found to be defective in its rifling and was accepted under reference to the Ordnance Committee as for "experimental services," a sum of 450*l.* being deducted from the contract price as a contribution towards the eventual making good of its deficiencies.

There is, however, no information to show whether the question of inflicting a penalty in this case for late delivery was considered, and I am to inquire whether this point was dealt with by their Lordships, and if so, with what result.

I am at the same time to invite an explanation of the position of the remaining guns (Nos. 124—128) as to acceptance for the Navy; observing that large instalments in respect of them stand charged to Navy Votes without clearance by final payment on acceptance, so far as the account shows up to 30th September 1899, and that they also were late in delivery.

I have, &c.
(signed) *F. Phillips.*

The Secretary, Admiralty.

(Enclosure.)

NEW PATTERN 12-inch GUNS.

Gun.	Contract Price.	Contract Date for Delivery.	Date of Delivery.	Total Instalments paid to 30th September 1899.	Balance paid after Proof and Acceptance.	Approximate Arrear in Delivery.
No.	£.			£.		
123	10,650	31 March 1898	15 Nov. 1898	10,200 reduction of 450*l.*	13 June 1899	8 months.
124	10,650	31 Oct. "	24 March 1899	8,520	(*Not yet paid*)	5 "
125	10,650	30 Nov. "	4 April "	8,520	(*Not yet paid*)	4 "
126	10,650	31 Dec. "	19 June "	8,520	(*Not yet paid*)	6 "
127	10,650	31 Jan. 1899	2 Aug. "	8,520	(*Not yet paid*)	6 "
128	10,650	28 Feb. "	21 Sept. "	8,520	(*Not yet paid*)	7 "
				52,800		

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(D.)

Exchequer and Audit Department,
14 December 1899.

Sir,

I AM directed by the Comptroller and Auditor General to refer to the letter from this Department of the 8th ultimo, No. 662, in connexion with the late delivery of certain 12-inch guns of a new pattern, and to transmit to the Lords Commissioners of the Admiralty a further list of 6-inch guns which also appear to have been received in arrear of contract dates, the arrear varying from one to ten months.

So far as the information at present before this Department goes, it does not appear that any penalty has been imposed on the contractors, although the Admiralty seem to have attached the utmost importance to the guns being delivered at contract dates; and the contractors fixed a price to meet the circumstances of urgency.

I am therefore to ask that the Comptroller and Auditor General may be informed whether the question of penalty was considered by their Lordships, and if so, with what result.

I have, &c.
(signed) *R. Lennox Woods.*

The Secretary, Admiralty.

(Enclosure.)

6-inch GUNS.

Gun.	Contract Price for Guns (apart from Mechanisms).	Contract Date for Delivery.	Date of Delivery.	Amounts paid and Dates of Payment of final Balances after Proof and Acceptance.		Approximate Arrear in Delivery.	Observations.
No.	£. s. d.			£. s. d.			
1,036	1,872 10	Nov. 1898	6 Jan. 1899	1,872 10 -	29 March 1899	1 month.	
1,037	1,872 10 -	„ „	13 March „	1,872 10 -	29 „ „	3½ months.	
1,038	1,872 10 -	„ „	2 „ „	1,872 10 -	29 „ „	3 „	
1,039	1,872 10 -	„ „	17 Jan. „	1,872 10 -	29 „ „	1½ „	
1,040	1,872 10 -	Dec. „	16 Feb. „	1,819 10 -	29 Aug. „	1½ „ -	53*l.* fine, one-fifth cost of relining.
1,041	1,872 10 -	„ „	27 „ „	1,872 10 -	29 March „	2 „	
1,042	1,872 10 -	„ „	4 April „	1,872 10 -	1 Nov. „	3 „	
1,043	1,872 10 -	„ „	4 March „	1,872 10 -	29 March „	2 „	
1,044	1,872 10 -	„ „	4 April „	1,872 10 -	29 Aug. „	3 „	
1,045	1,872 10 -	„ „	4 „ „	1,872 10 -	22 „ „	3 „	
1,046	1,872 10 -	Jan. 1899	14 July „	1,872 10 -	11 Oct. „	5½ „	
1,047	1,872 10 -	„ „	2 May „	1,872 10 -	22 Aug. „	3 „	
1,048	1,872 10 -	„ „	23 June „	1,872 10 -	22 „ „	5 „	
1,049	1,872 10 -	„ „	14 „ „	1,872 10 -	22 „ „	4½ „	
1,050	1,872 10 -	„ „	5 July „	1,872 10 -	2 Oct. „	5 „	
1,051	1,872 10 -	„ „	20 Nov. „	1,498 - -	—	10 „ -	Not yet proved.
1,052	1,872 10 -	„ „	13 July „	1,872 10 -	19 Sept. „	5½ „	
1,053	1,872 10 -	„ „	13 „ „	1,872 10 -	13 „ „	5½ „	
1,054	1,872 10 -	Feb. „	21 „ „	1,872 10 -	25 Oct. „	4½ „	
1,055	1,872 10 -	„ „	15 Aug. „	1,872 10 -	26 Sept. „	5½ „	
1,056	1,872 10 -	„ „	21 July „	1,872 10 -	25 Oct. „	4½ „	
1,057	1,872 10 -	„ „	31 „ „	1,872 10 -	11 „ „	5 „	
1,058	1,872 10 -	„ „	23 Aug. „	1,872 10 -	2 „ „	6 „	
1,059	1,872 10 -	„ „	23 „ „	1,872 10 -	25 „ „	6 „	
				44,512 10 -			

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(D. 1.)

Sir, Admiralty, 31 January 1900.

I AM commanded by my Lords Commissioners of the Admiralty to acknowledge the receipt of Mr. Lennox Woods' letter, dated 14th December 1899, No. 780, in regard to the delay in delivery of 6-inch B.L. Mark VII. guns, and in reply to inform you that the practice in dealing with the question of whether any penalty for late delivery shall be enforced is to take the particular contract as a whole, and not deal with individual guns as received.

The last gun on the particular contract in question, 73/4/1798, 22nd July 1898, was delivered in November 1899, and finally accepted into the Service on the 21st December last. The question as to whether any penalty should be enforced is now under the consideration of their Lordships.

I am, &c.,
(signed) *Evan MacGregor.*

The Comptroller and Auditor General,
Somerset House, W.C.

(E.)

Exchequer and Audit Department,
21 March 1899.

Sir,

I AM directed by the Comptroller and Auditor General to state, for the information of the Lords Commissioners of the Admiralty, that his attention has been drawn to a charge of 8,135*l.* 15*s.* 2*d.* to Vote 10 I., B (New Works Bill, 980), 1898-99, being the final payment to the Contractor for the Launching Ways, No. 3 Slip, Devonport, in respect of 11,895*l.* 15*s.* 2*d.*, representing the total cost of work performed by him, the original tender for which was accepted at 6,940*l.* only.

2. It would appear that this increased cost is due to the fact that the levels of the bottoms, as shown on Admiralty drawings, were inaccurate, and misled the Contractors in tendering. The Admiralty, however, appear to have protected themselves against possible error in this particular, seeing that Clause 7 of the specification for the work is drawn in the following terms :—

"The levels of the bottoms, as shown on drawing, are plotted from soundings that have been carefully "taken, and are believed to be correct; but the Contractor is to excavate the rock sufficiently to allow "for concrete bed, as shown on drawing, and the concrete must everywhere be bedded on solid rock. "If the Contractor thinks it necessary, he must satisfy himself as to the accuracy of the soundings, as "no extra will be allowed for any increased quantity of excavation or material which would be required "to obtain a solid bottom due to any inaccuracy in these levels."

The Contractors proceeded with the work without verifying the Admiralty soundings, and accepted thereby a responsibility which, in the opinion of the Treasury Solicitor (to whom the case was referred by the Admiralty), precluded any claim on their part to be paid "as of right the extra cost of construc-"tion due to the inaccuracy of the soundings."

3. The Comptroller and Auditor General notices, from the papers supporting the present charge in the account, that the Admiralty fully considered the position of the Contractors in regard to the heavy extra expenditure thus occurring, and upon a detailed claim for work done amounting to 15,315*l.* 3*s.* 8*d.* decided to pay an agreed sum of 11,895*l.* 15*s.* 2*d.*, based on a schedule of prices; but it is not apparent that when this compromise was submitted for Treasury approval the Solicitor's opinion was communicated to their Lordships. I am therefore to inquire whether the Treasury were informed that their Lordships had been advised that the extra payment was not "of right," but an act of grace.

I have, &c.
(signed) *F. Phillips.*

The Secretary, Admiralty.

(E. 1.)

Sir, Admiralty, 19 April 1899.

IN reply to Mr. Phillips' letter of the 21st March 1899, No. 234, relating to the final payment made to the contractors for the Launching Ways, No. 3 Slip, Devonport, I am commanded by the Lords Commissioners of the Admiralty to inform you that the Treasury were not informed that my Lords had been "advised that the extra payment was not of right but an act of grace," nor would this be a correct interpretation of the Solicitor's minute quoted in your letter under reply.

The Solicitor's minute deals only with the suggestion of misrepresentation on the part of the Admiralty, which there certainly was not, but there was admittedly a large change of design and alteration in the method of construction, which altered the character of the work and involved increased cost.

These facts are fully set forth in the letter of 3rd February 1899, which my Lords caused to be sent to the Treasury, and my Lords adhere to the opinion therein expressed that "there is no doubt that "work of this value (*i.e.*, 11,895*l.* 13*s.*) has been done. My Lords are satisfied that the contractors "are fairly entitled to this sum, and that better terms would not have been obtained if the matter had "gone to arbitration."

I am, &c.
(signed) *Evan MacGregor.*

The Comptroller and Auditor General,
Exchequer and Audit Department, Somerset House, W.C.

(E. 2.)

Exchequer and Audit Department,
9 May 1899.

Sir,

I AM directed by the Comptroller and Auditor General to transmit, for the information of the Lords Commissioners of Her Majesty's Treasury, copy of correspondence between this Department and the Admiralty, relative to a payment for work done on the extension of Launching Ways No. 3 Slip, Devonport (Vote 10, Sub-head B, Naval Services, 1898-99). (E.) (E. 1).

A question is at issue between the two Departments, whether the payment of an amount considerably in excess of the lump sum which the contractors could claim "as of right" (under a contract which does not appear to have been either cancelled or repudiated) for extending No. 3 Slip, Devonport, should be held to constitute in this case an act of grace.

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Under present information the Comptroller and Auditor General is disposed to hold that, whatever the equity of the case may be, the fact of the Contractors not having established a legal claim under their contract to more than 6,940*l.*, brings any payment in excess of that sum within the category of an act of grace requiring the previous sanction of the Treasury, and I am to invite an expression of their Lordships' opinion on this point.

I have, &c.
(signed) *F. Phillips.*

The Secretary, Treasury.

(E. 3.)

11,288—90.

Sir, Treasury Chambers, 13 July 1899.

WITH reference to Mr. Phillips' letter of 9th May last (No. 288) relative to the excess payment on the extension of Launching Ways at No. 3 Slip, Devonport, I am directed by the Lords Commissioners of Her Majesty's Treasury to inform you that as some part of this extra payment was made in respect of extra excavation, the extra payment was to that extent an act of grace, and the Lords Commissioners of the Admiralty accept this view.

I am, &c.
(signed) *Francis Mowatt.*

The Comptroller and Auditor General.

(F.)

QUERY No. 31 on the Account of Navy Services, in respect of Vote 10, for the Year 1898–99.

Description of the Voucher.	Query or Observation.	Answer or Explanation of the Accounting Officer.
Sub-Head S.—Statement showing analysis of transactions, 1898–99.	It is noticed that this Statement shows as a debit an expenditure on Vote 10 Stores amounting to 109,785*l.*; and as a credit for stores issued to Vote 10 Services 99,260*l.*; to which latter a sum of 4,383*l.* should apparently be added for stores issued to Repayment Services, while a sum of 1,473*l.* should be added in respect of the difference between purchases for and issues to Naval Works Loan. A difference of 4,669*l.* is thus shown in favour of Stock. To this difference a sum of 1,528*l.* should apparently be added for gratuitous return of stores to stock (*see* footnote, page 102 of Appropriation Account, 1898–99), making a total of 6,197*l.* The increase of stock under Vote 10 (*see* page 41 of Appropriation Account) is, however, only 803*l.* Explanation of this result is requested.	No. 1, E. Admiralty, S.W., 27 January 1900. An agreement cannot be expected between the results of the stock valuation on the one hand and the year's money transactions on the other, as there are several factors which have a disturbing effect on such a comparison and render it of little value, *e.g.* It is impossible to say definitely that 1,473*l.* represents the whole of the depletion of stores in respect of the transactions for Loan Works, as tools and plant are also involved. It may be that stores are paid for in England towards the end of March and their value charged to Sub-Head S., while they may not reach their destination at a foreign station until the following financial year. They therefore appear in the "year's money transactions" but not in the "stock valuation," as they were not on ledger charge on 31st March. Stores may also be delivered in March and not paid for until April. The valuation of stores on the last rate paid renders it impossible to take this as a gauge for determining the actual variation in the quantity of stock in hand. The repletion during the year may be considerable, yet a valuation on falling prices may result in so small an increase on the previous year's figures as to lead to the erroneous inference that the repletion has been correspondingly small. A comparison of the values of stock at the beginning and end of any financial year is materially affected by a rising or falling market. It is also affected by professional revaluations of useful old materials, and by sales of old and useless stores during the year. In future years an effort will be made to supply more detailed information in regard to this Sub-Head. (signed) *W. Cuming,* Deputy Accountant General of the Navy.

The Comptroller and Auditor General,
Somerset House, W.C.

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(G.)

STATEMENT of EXPENDITURE (unestimated) in connection with the Establishment of a NAVAL DEPOT at WEI-HAI-WEI, charged in the NAVY ACCOUNT for 1898-99.

VOTE.	Amount. £.	s.	d.
1. Wages, &c. of Officers, &c.	1,920	12	1
2. Victualling and Clothing	342	18	1
3. Medical Establishments, &c.	104	18	3
4. Martial Law	–	10	–
8. Section I.—Personnel	660	–	–
8. Section II.—Materiel	2,505	–	–
8. Section III.—Contract Work	626	–	–
10. Works, Buildings, &c.	25,492	14	4
11. Miscellaneous	14	13	10
12. Admiralty Office	–	2	8
£.	31,667	9	3

(H.)

TOTAL COST STATEMENT.

The following Charges, amounting to 239,950*l.*, are stated to have been incurred by other Departments on account of the Navy in 1898-99, viz.:

VOTED SERVICES.

	£.	s.	d.	£.	s.	d.
Class I., Vote 8.—Public Buildings, Great Britain:						
Rents, Insurance, Tithes, &c.	8,445	–	–			
New Works and Alterations	306	–	–			
Maintenance, Repairs, &c.	4,592	–	–			
Furniture	1,343	–	–			
Fuel Gas, Water, &c.	3,864	–	–			
	18,550	–	–			
Less—Receipts	262	–	–			
				18,288	–	–
Class I., Vote 9.—Surveys of the United Kingdom				108	–	–
„ I. „ 12.—Rates on Government Property				84,480	–	–
„ I. „ 13.—Public Works and Buildings, Ireland:	£.	s.	d.			
Purchase of Sites, &c.	285	–	–			
New Works, Alterations, &c.	3,527	–	–			
Maintenance and Supplies, &c.	8,774	–	–			
Furniture, Fittings, &c.	166	–	–			
	12,752	–	–			
Less—Receipts	9	–	–			
				12,743	–	–
Class II., Vote 8.—Board of Trade, Naval Reserve				3,240	–	–
„ II. „ 14.—Exchequer and Audit Department (Cost of Audit, including Cash, Store, and Manufacturing Accounts)				17,206	–	–
„ II. „ 23.—Stationery and Printing				67,762	–	–
„ III. „ 1.—Law Charges, England				929	–	–
„ III. „ 7.—Prisons, England				4,929	–	–
„ III. „ 13.—Prisons, Scotland				114	–	–
„ III. „ 20.—Prisons, Ireland				57	–	–
„ VI. „ 1.—Superannuations, &c. (Sub-head F.)				315	–	–
Revenue Departments.—Postage				15,984	–	–
„ „ Telegraph Service				13,795	–	–
			£.	239,950	–	–

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REPORT

OF THE

COMPTROLLER AND AUDITOR GENERAL

UPON THE

STORE ACCOUNTS OF THE NAVY.

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REPORT OF THE COMPTROLLER AND AUDITOR GENERAL

UPON THE

STORE ACCOUNTS OF THE NAVY, 1898–99.

INDEPENDENT STOCKTAKING.

Operation of the new system of Independent Stocktaking in 1898–99.

1. THE reports of Test Stocktakings in 1898–99, under the recent arrangement by which a representative of the Accountant General is associated with a representative of the respective heads of the Store Branches of the Admiralty in surprise surveys of stock, have been furnished to my Department for examination. The surveys number 57 in all, and are distributable over the following Establishments:—

Portsmouth Dockyard	12
Chatham Dockyard	15
Pembroke Dockyard	3
Portsmouth Naval Ordnance Depôt	10
Marchwood Naval Ordnance Depôt	3
Priddy's Hard Naval Ordnance Depôt	10
H.M.S. "Excellent" (College Quarters)	1
*Royal Clarence Yard, Gosport	2
*Royal William Yard, Plymouth	1

The results of the surveys are on the whole satisfactory.

It was noticed, however, that the Stocktaking Reports emanating from the Department of the Accountant General (who represents the independent element in the surveys) did not bear evidence of clearance by him or with his authority; and I have recently asked for information as to the absence of this conclusive part of the record, which seems to be required.

DOCKYARD STORES.

VALUE OF STOCKS AT 31ST MARCH 1899.—(Appropriation Account, page 33.)

Increase in stock of Naval Stores in 1898–99.

2. The value of the Stocks of Naval Stores, Coals, and Dockyard-made Machinery on the 31st March 1899 was 3,071,190*l.* as compared with 2,927,466*l.* brought forward on 1st April 1898. There is thus a net increase of 143,724*l.* in the year 1898–99, representing increases of 143,425*l.* under Naval Stores and of 299*l.* under Dockyard-made Machinery.

It was estimated that Stock would be depleted in 1898–99 to the extent of 100,000*l.* (see Navy Estimates, 1898–99, page 251), and the contrary result is accounted for—as set out in the Second Statement on page 62*b* of the Appropriation Account—by "Additional Purchases" and less "Withdrawals from Stock" than were estimated.

STATEMENT SHOWING DEPRECIATION OF STOCK OF NAVAL STORES UPON SURVEY IN 1898–99.

Increase in amounts written off for depreciation in 1898–99.

3. The total depreciation in the value of Stock owing to the alteration of values on Survey, &c., as shown by the Annual Statement, 1898–99, submitted to my Department by the Director of Stores, amounts to 20,297*l.* as compared with 15,738*l.* in 1897–98.

The depreciation is distributable under the following heads:—

	£.
(*a*) Amount due to deterioration of Stores while on Store charge, &c.	8,652
(*b*) Amount due to superseded and obsolete Stores	9,437
(*c*) Amount due to alteration of prices on re-survey	1,411
(*d*) Amount due to Stores lost	797
	£. 20,297

The sum shown under (*a*) is much larger this year than last, when the amount stood at 3,906*l.*; and the principal items contributing to the increase would appear to be "Coals" (Steam Vessels) and "Electric Stores," the totals of depreciation for which have been considerably higher in 1898–99.

* These Surveys were conducted by the representative of the Accountant General alone.

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Arrears of Unpassed Ships' Store Accounts.

Arrears of Unpassed Ships' Store Accounts being satisfactorily cleared in 1898–99.

4. Reference was made in paragraph 11 of the Fourth Report of the Public Accounts Committee, 1899, to the arrears of unpassed Ships' Accounts and to the desirability of clearing away the then existing encumbrance of arrears. I am able to state that this matter has assumed a much more favourable aspect since the date of that Report.

In November last I was informed by the Director of Stores that the whole of the Naval Store Accounts received in Office for periods ending on or before 31st March 1899 had been examined and were available for audit. It appeared, however, that in 350 cases (relating to the year ended 31st March 1899) correspondence as to differences discovered in examination in Office was at that time still in progress, so that the Accounts could not be finally "passed" by the Admiralty; and it was expected that there must always be a remanet of accounts thus in suspense. In January 1900 the number in suspense relating to the year 1898–99 had been reduced to 150.

The number of Accounts in Office awaiting examination in November last was 801, against 1,987 on the previous 1st January, the first figure being swelled by the large number of accounts of ships employed on manœuvres, which had only been recently received.

So far as the period ending 31st March 1899 is concerned, my Department has now been furnished with the examined accounts of all but about five Ships, and the encumbrance of arrear is practically cleared for the year under review, the bulk of the 801 accounts above referred to being current Accounts of the year 1899–1900.

Detailed Test of Store Records at Home Dockyards.

Irregular issues of Stores in excess of requirements.

5. In the test examination of the local accounts at Chatham Dockyard two cases came under notice, where issues of stores were made to ships in course of construction largely and unnecessarily in excess of possible requirements.

(1.) In the first case, 12,720 Copper Sheets for Sheathing, of a value of 3,021*l.*, and 33,600 lbs. of Nails for Sheathing, of a value of 980*l.*, were transferred to Deposit Store for use, in equal shares, in the building of H.M.S. "Argonaut," "Ariadne," and "Amphitrite"; but the total quantities actually used were only 7,590 Sheets, and 20,720 lbs. of Nails respectively.

As the number of Sheets and Nails required for a known area can be approximately estimated, I invited an explanation from the Admiralty of the apparent excess issues in bulk, and I have recently been informed that there had been a misapprehension of the area of surface to be covered.

The unused surplus has been re-transferred to Stock, 1898–99, and the local officers have been notified by the Admiralty that the transactions involved irregularities which should be avoided in future.

Attention may here be drawn to the last part of paragraph 4 of my Report upon Navy Store Accounts, 1897–98 (page 237, Navy Appropriation Account, 1897–98); and it may be remarked that in the instance now brought under notice the issue in bulk to "Deposit" obscured the transaction, and that it was only a careful review of the Deposit Ledgers in the course of the examination of the local accounts which brought the excess issue to my notice.

It would seem probable that if the Sheathing had been drawn in smaller quantities (as required) from the Storekeeper, the large over-issue to these ships would have been avoided.

A copy of the query and answer relating to this subject will be found in the Appendix.

A. (p. 252).

(2.) In the second case, Steel Angle Bars of a value of 1,327*l.* were issued as for the building of H.M.S. "Venerable," which were known at the time not to be required for that ship (the hull of which was approaching completion), but for a new ship to be subsequently built, the expenditure for the materials of which was not provided for until the year 1899–1900.

If it had not been for the voluntary correction of this irregular issue by the Admiralty, the case might not have been noticed by my officers, seeing that they must ordinarily accept without question the allocation of materials upon the authoritative demands of the responsible Dockyard Officers. With a view to strengthening the position of audit, I have therefore asked to be informed of any Admiralty instructions which may have been issued to prevent the recurrence of such an irregularity in future.

A copy of the letter from my Department on the subject will be found in the Appendix.

B. (p. 252).

Test of Foreign Yard Store Accounts.

Hong Kong Yard records not satisfactory in 1898–99.

6. Test examination has been applied to the Naval Store Accounts of the following Dockyards in 1898–99:—

Bermuda.
Esquimalt.
Halifax.
Jamaica.

Questions of only minor importance have arisen in regard to them.

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The Naval Store Accounts of Gibraltar and Hong Kong Dockyards have also been subjected to test examination by local representatives of my Department, with the result, in the case of Hong Kong, that the attention of the Admiralty has been drawn to irregularity in the manner of posting the store ledgers, and to carelessness in the carrying out of stock valuation. It is understood that the staff of writers at Hong Kong consists of Portuguese and Indians, who require much supervision; and at a time of pressure it was difficult to maintain this fully.

VICTUALLING YARD STORES.

VALUE OF STOCK AT 31ST MARCH 1899.—(Appropriation Account, page 17.)

Increase in Stocks of Victualling Stores in 1898–99.

7. The value of the Stocks of the Victualling and Royal Marine Stores, Clothing, &c., remaining in hand at the close of the year 1898–99, was 1,268,317*l.* as compared with 1,094,145*l.* brought forward at the beginning of the year, which shows an increase of 174,197*l.*, stated to be chiefly due to increased reserves.

The principal increases are under the headings of Provisions, Seamen's Clothing, and Victualling Stores, as under:—

Value at	1st April 1898.	31st March 1899
	£.	£.
G. Provisions	330,558	399,135
K. Officers' Mess Traps	27,637	32,203
L. Lights	28,436	36,839
M. Seamen's Clothing	440,562	506,048
N. Marine Clothing	4,582	4,420
O. Victualling Stores	176,482	197,978
N. & P. Marine Divisions	85,888	90,963
R. Yard Craft Stores	—	731
Totals £	1,094,145	1,268,317

ABSTRACTS OF LOSSES AND CONDEMNATIONS OF VICTUALLING STORES, 1898–99.

Losses normal, except in given instances.

8. The half-yearly Abstracts of Losses and Condemnations of Victualling Stores for the period ended 31st March 1899 show a total of 12,358*l.* The details largely relate to losses, &c. attributable to the exigencies of the Service, but certain other special losses of large amount are included to which reference is made in paragraph 12 below.

NAVAL ORDNANCE STORES.

VALUE OF STOCK AT 31st MARCH 1899.—(Appropriation Account, page 37.)

Increase in Stock of Naval Ordnance Stores in 1898–99, in comparison with 1897–98 results.

9. The value of the Stocks of Naval Warlike Stores remaining in hand at 31st March 1899 was 10,560,135*l.* as compared with 10,334,793*l.* brought forward from 1897–98.

The increase of 225,342*l.* is stated to be due to the fact that a portion of the purchases in 1898–99 was for Reserve purposes.

Last year the increase of Stock primarily attributable to the same cause was 1,192,370*l.*; but the purchases in 1898–99 were less than those of 1897–98 by (approximately) 218,000*l.*, while the issues &c. (arrived at as shown below) were more in 1898–99 by (approximately) 749,000*l.*, thus:—

	£.
Stock at 31st March 1898	10,334,793
Purchases in 1898–99	2,335,611
	12,670,404
Less—	
Stock at 31st March 1899	10,560,135
Difference representing Issues, &c., in 1898–99 (including reduction of Prices owing to New Vocabulary, 1898–99)	2,110,269
Deduct—	
Issues, &c., 1897–98 (page 239 of Navy Appropriation Account, 1897–98)	1,360,907
Excess of 1898–99 Issues, &c., over those of 1897–98	£. 749,362

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STATEMENT SHOWING DEPRECIATION OF STOCK OF NAVAL ORDNANCE STORES.

10. With regard to the preparation of a statement showing the Depreciation of the Stock of Naval Ordnance Stores, which has been for some time under consideration by the Storekeeper General of Naval Ordnance, I have recently been informed that the basis for the preparation of a statement is still the subject of correspondence with the War Office.

Basis of the preparation of a statement still under consideration.

WORKS DEPARTMENT STORES.

VALUE OF STOCK AT 31ST MARCH 1899.—(Appropriation Account, page 41.)

11. The total value of Stock of Naval Works Stores remaining in hand at the close of the year 1898–99 was 65,188*l.* as compared with 64,385*l.* brought forward from 1897–98. There is thus a small increase in Stock of 803*l.* A question has been raised by my Department with regard to the apparent non-agreement of this result with what might presumably have been expected from the outcome of transactions under composite Sub-head S. "Stores to be purchased (Net)"; and is referred to in paragraph 16 of my Report upon the Navy Appropriation Account above.

Increase of Stock small and not in proportion to results apparently shown under Sub-head S.

STORE ITEMS INCLUDED IN "BALANCES IRRECOVERABLE," 1898–99 (APPROPRIATION ACCOUNT, pages 58—61).

12. The total sum set out under "Balances Irrecoverable and Claims Abandoned" in respect of "Store Items" (pages 58—61) is approximately 5,000*l.* as compared with an approximate total of 2,000*l.* in 1897–98.

The following Items may be referred to, in connection with this result, as representing somewhat abnormal cases:—

Increase in Loss under "Balances Irrecoverable," with references to specific cases.

	£.	s.	d.
Page 58.—Loss from damage, &c. (Deptford Victualling Yard) -	148	8	1
Page 59.—Loss from Deficiency, &c. (Deptford Victualling Yard)	72	4	3
Page 61.—Loss from Condemnations, &c. (Deptford Victualling Yard) - - - - - - - - - - -	1,861	16	9
Page 58.—Loss from Condemnations, &c. (Halifax Victualling Yard) - - - - - - - - - - -	672	6	7
Page 61.—Loss from Deficiency, &c. (Bermuda Dockyard) -	257	–	–
Page 58.—Loss from Deficiency, &c. (Malta Naval Ordnance Store) - - - - - - - - - -	366	4	11
Page 59.—Loss from Deficiency, &c. (Trincomalee Depôt) - -	480	–	–
Page 59.—Loss from Grounding of H.M.S. "Victorious" - -	630	18	2

In the first five instances it will be seen from the explanatory statements on pages 58–61 that negligence contributed to the losses; the loss of 1,861*l.* 16*s.* 9*d.* being more particularly attributable to the want of care in the custody of stores, referred to in paragraph 12 of my Store Report, 1897–98, and dealt with in paragraphs 12—14 of the Fourth Report of the Public Accounts Committee, 1899.

13. Attention may also be drawn to the item "Estimated Value of the Coal Sacks and Shovels lost during Coaling, &c., at Portland," 33*l.* (page 59).

Loss of coal sacks and shovels at Portland not fully accounted for.

This loss occurred during the coaling of 13 ships of the Channel Squadron at Portland; and the reports of the various ships concerned, which were furnished in support of the Write-off, showed that, while eight of them gave explanations tending to show how they were absolved from responsibility for losses, five merely stated that they had none of the missing sacks or shovels on board.

In view of the inconclusive nature of their reports, I inquired of the Admiralty whether further information had been obtained from these five ships disclosing any special circumstances in connection with their share in the coaling operations that affected their responsibility or indicated the line of precaution to be taken against similar losses in future.

In reply I have been informed that the Admiralty consider it doubtful whether additional information can now be obtained, but that further inquiries are being made. Meantime, directions have been issued for greater precautions to be taken in future to avoid losses as far as practicable, and the attention of Commanding Officers is to be at once called to such losses as they occur, in order that the circumstances may be forthwith investigated, and the Admiralty informed of any important losses that cannot be satisfactorily cleared up locally.

The correspondence on this subject will be found in the Appendix.

C. C. 1 (p. 253).

Richd. Mills,
Comptroller General of the Receipt and Issue of Her Majesty's Exchequer, and Auditor General of Public Accounts.

Exchequer and Audit Department,
31 January 1900.

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APPENDIX.

CORRESPONDENCE referred to in the foregoing REPORT.

(A.)

QUERY No. 52 on the Account of Naval Stores, in respect of Chatham, for the Year 1898–99.

Description of the Voucher.	Query or Observation.	Answer or Explanation of Accounting Officer.
Chatham. Daily Notes, 30th September 1898. Issue Voucher 1. Nails, Metal Sheathing, 1¼-in., Patt. 11, 33,600 lbs. Value, 890*l.* "Argonaut," "Ariadne," "Amphitrite," 89/1. Equally divided. Daily Notes, 13th October 1898. Issue Voucher 93 (includes) Sheets, Copper Sheathing, 32 oz., 12,720 No. Value 3,021*l.* "Argonaut," "Ariadne," "Amphitrite," 89/1. Equally divided. "To Credit Main Quantity and Value Ledgers and debit Deposit Ledgers, the Stores being transferred to Deposit Store."	(1.) The actual number of Sheets (32 oz.) used for sheathing these ships was 7,590. Explanation is requested of the issue of so large a number as 12,720, as it would seem that the number of sheets of definite size required to cover a known area of surface can presumably be estimated with approximate accuracy. (2.) Although only 2,590 sheets were used for "Argonaut," 4,240 were drawn from Deposit, 1,600 of these were subsequently transferred to "Ariadne," making the total issued to the latter ship 5,840, her requirements being only 2,500. It is requested that it may be stated why the issues from Deposit were so largely in excess of requirements, and why the surplus of 1,600 sheets was not returned to stock instead of being added to the already excessive quantity standing to the debit of the "Ariadne." (3.) It is noticed that only 22,400 lbs. of the nails were issued from Deposit in 1898–99. It is requested that it may be stated what has become of the balance of 11,200 lbs., as no entries in respect of it have been made in the corresponding deposit ledger for 1899–1900.	N. S. Audit Query Yards. 52—99. (1.) The large issue of these copper sheets was due to a misapprehension of the area of the surface to be covered. (2.) The 1,600 sheets transferred to "Ariadne" should properly have been returned to stock. The transfer has been cancelled, and the sheets not required by these ships were returned to store under date of 31st March 1899. (3.) With regard to the nails, the whole of those not used in coppering these ships have been returned to store, and the necessary adjustments have been made in the accounts under date of 31st March 1899. The yard officers have been informed that the method of dealing with the several transactions referred to in the query is irregular, and upon no account are articles of any description to be transferred from one ship to another in future, unless it has been previously ascertained that they are likely to be required by the ship to which they are transferred. (signed) *Gordon Miller.* 15 January 1900.

(B.)

Sir, Exchequer and Audit Department, 10 January 1900.

I AM directed by the Comptroller and Auditor General to state, for the information of the Lords Commissioners of the Admiralty, that in the local examination of the Expense Accounts at Chatham Dockyard relating to the year 1898–99, it has been noticed that a considerable sum (1,327*l.*) has been abated from the charge against H.M.S. "Venerable," and credited to the Stock Valuation Account in respect of Steel Angles "which had been demanded in error."

It would appear from the documents supporting this transfer that the necessity for it arose under exceptional circumstances. When the building of the Hull of the "Venerable" was approaching completion, the Chief Constructor at Chatham demanded a large quantity of Angle Bars as if for the special use of the "Venerable," and had them temporarily charged to that ship, pending the receipt of particulars of the design of the new ship to be built after the launch of the "Venerable," although no provision was made in 1898–99 for expenditure on the new ship. This procedure on the part of the Chief Constructor appears to have been altogether irregular, but it could not have been discovered in the examination of the Expense Accounts by the Officers of this Department except for the voluntary correction of Accounts involved in the present transfer.

The Comptroller and Auditor General would therefore be glad to be informed of any instructions which have been issued by their Lordships to prevent the recurrence of such irregularities in future.

I have, &c.
(signed) *F. Phillips.*

The Secretary, Admiralty.

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(C.)

Sir, Exchequer and Audit Department, 21 July 1899.

I AM directed by the Comptroller and Auditor General to state, for the information of the Lords Commissioners of the Admiralty, that his attention has been drawn to the Write-off under "Balances Irrecoverable" of a sum of 33*l.*, being the estimated value of 394 coal sacks and 58 shovels, lost from Depôt stock during the coaling of the 13 ships of the Channel Squadron at Portland on the 7th to 10th March 1899, the original value of which was about 97*l.* It is noticed that the reports of the various ships concerned in this coaling, which support the Write-off, vary in the amount of information given.

Five ships merely state that none of the missing articles are on board, while the rest give explanations tending to show how they are respectively absolved from responsibility for losses (*see* synoptical statement enclosed).

It would thus seem that the responsibility attaches to five ships only ("Majestic," "Magnificent," "Hannibal," "Prince George," and "Repulse"), and I am to inquire whether further information has been obtained from them, disclosing any special circumstances in connection with their share in the coaling operations, that affect their responsibility or indicate the line of precaution to be taken against similar heavy losses in future.

I have, &c.
(signed) *F. Phillips.*

The Secretary, Admiralty.

(Enclosure.)

Name of Ship.	Report.
H.M.S. Majestic	None on board.
H.M.S. Magnificent	ditto.
H.M.S. Hannibal	ditto.
H.M.S. Prince George	ditto.
H.M.S. Repulse	ditto.
H.M.S. Jupiter	No coal bags lost. Coal being tipped into lighters. Ship's shovels used.
H.M.S. Mars	Depôt coal sacks not used. Ship's shovels used.
H.M.S. Resolution	No depôt sacks handled by ship. Ship's shovels used.
H.M.S. Diadem	No depôt sacks or shovels handled by ship. Party landed to clear up only.
H.M.S. Arrogant	None on board. In coaling, particular care taken to verify number of sacks returned, which were counted by the Portland Officials. No shovels used.
H.M.S. Furious	No party landed.
H.M.S. Pelorus	ditto.
H.M.S. Pactolus	None on board, used ship's shovels. (No special remark about bags.)

(C 1.)

Sir, Admiralty, 23 December 1899.

I AM commanded by my Lords Commissioners of the Admiralty to acknowledge the receipt of your letter of the 21st July 1899 relative to the loss of coal sacks and shovels in the coaling of the Channel Fleet in March 1899, and to acquaint you in reply that in view of all the circumstances my Lords consider it doubtful whether additional information can now be obtained in regard to the loss referred to, but they are making further enquiries.

2. The coaling operations were conducted at night with rapidity, and in such cases some losses are to be anticipated.

3. My Lords have, however, given directions that greater precautions are to be taken in future to avoid such losses as far as may be practicable.

4. In regard to the line of precautions, I am to add that in addition to the instructions referred to in paragraph 3, directions will be issued that the attention of Commanding Officers is to be at once called to such losses in order that the circumstances may be at once investigated and the Admiralty informed of any important losses that cannot be satisfactorily cleared up locally.

I am, &c.
(signed) *Evan MacGregor.*

The Comptroller and Auditor General,
Somerset House, W.C.

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NAVY.

APPROPRIATION ACCOUNT,

1898–1899,

WITH THE

REPORT OF THE COMPTROLLER AND AUDITOR GENERAL

THEREON,

INCLUDING ALSO THE

REPORT OF THE COMPTROLLER AND AUDITOR GENERAL

UPON THE

STORE ACCOUNTS OF THE NAVY.

Ordered, by The House of Commons, *to be Printed*
15 *February* 1900.

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PUBLIC ACCOUNTS (NAVY VOTES).

COPY of TREASURY MINUTE, dated 24th March 1900, under the Appropriation Act, 1899, authorising the temporary application of Surpluses on certain Navy Votes for the Year 1899–1900 to meet Excesses on certain other Navy Votes for the same Year.

Treasury Chambers,
2 April 1900.

R. W. HANBURY.

(*Presented pursuant to the Resolution of the House of Commons of 4th March* 1879.)

Ordered, by The House of Commons, *to be Printed,*
2 *April* 1900.

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NAVY VOTES, 1899–1900.

Treasury Minute, dated the 24th March 1900, under Section 4 of the Appropriation Act, 1899 (62 & 63 Vict. c. 49), authorising the temporary application of Surpluses to defray Excesses.

My Lords have before them a letter from the Admiralty, dated the 15th instant, setting out the probable Surpluses and Excesses on the Grants for Naval Services for the year 1899–1900, accompanied by explanations showing that it would be detrimental to the Public Service to postpone the Expenditure causing those Excesses until provision can be made for it by Parliament in the usual course, and proposing therefore to defray such Excesses, temporarily, out of Surpluses.

Vote and Service.	Probable Excesses over Grants.	Probable Surpluses of Grants temporarily applicable.
	£.	£.
VOTE 1:		
Wages, &c., of Officers, Seamen, &c.	-	18,300
VOTE 2:		
Victualling and Clothing for the Navy	196,900	-
VOTE 3:		
Medical Establishments and Services	-	500
VOTE 5:		
Educational Services	-	2,700
VOTE 6:		
Scientific Services	-	3,700
VOTE 7:		
Royal Naval Reserve	-	28,000
VOTE 8:		
Shipbuilding, Repairs, Maintenance, &c.:		
Section I.—Personnel	69,500	-
Section II.—Matériel	699,700	-
Section III.—Contract Work	-	1,418,000
VOTE 9:		
Naval Armaments	-	126,500
Carried forward £.	966,100	1,597,700

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Vote and Service.	Probable Excesses over Grants.	Probable Surpluses of Grants temporarily applicable.
	£	£.
Brought forward - - -	966,100	1,597,700
VOTE 10:		
Works, Buildings, &c. - - - - - - - - - -	- -	26,300
VOTE 11:		
Miscellaneous Effective Services - - - - - - -	34,800	- -
VOTE 12:		
Admiralty Office - - - - - - - - - - -	- -	1,000
VOTE 13:		
Half Pay, Reserved and Retired Pay - - - - - -	3,000	- -
VOTE 14:		
Naval and Marine Pensions, &c. - - - - - - -	- -	8,100
VOTE 15:		
Civil Pensions and Gratuities - - - - - - -	- -	1,400
Balances Irrecoverable - - - - - - - - - -	2,000	- -
£	1,005,900	1,634,500
		1,005,900
		628,600
Abate:—Excess of Actual Receipts over Estimated Appropriations in Aid - - - - - - -		196,800
Net Surplus	- - - - £.	431,800

Under the powers given to them by Section 4 of the Appropriation Act, 1899, My Lords authorise the foregoing Excesses being temporarily defrayed out of the foregoing Surpluses accordingly.

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COPY of TREASURY MINUTE, dated 24th March 1900, under the Appropriation Act, 1899, authorising the temporary application of Surpluses on certain Navy Votes for the Year 1899-1900 to meet Excesses on certain other Navy Votes for the same Year.

Treasury Chambers,
2 April 1900.

R. W. HANBURY.

(*Presented pursuant to the Resolution of the House of Commons of 4th March* 1879.)

Ordered, by The House of Commons, *to be Printed,*
2 *April* 1900.

[*Price* ½*d.*]

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